

CONTENTS

INTRODUCTION	5
WHAT IS UTRON?	5
A Worse Gx Tron?	6
WHY PLAY UTRON?	7
A TOOLBOX	7
A PERSONAL STATEMENT	7
FLEXIBLE AND ADAPTABLE	8
CHECKLIST	8
DECK OBJECTIVE	9
Not a Tron deck	9
How the Deck Wins	9
DECK CONSTRUCTION	11
Manabase	11
CONTROL MAGIC	14
CARD ADVANTAGE AND UTILITY	16
THREATS AND STABILISERS	18
SIDEBOARDING	21
AGGRO WEAKNESSES	21
GRAVEYARD HATE	22
LAND HATE	22
COMBO MORE LIKE NONBO	23
REJECTED CARDS	24
THREATS	24
CONTROL CARDS	24
LANDS	26
UTILITY CARDS	26
O I I LI I CARDO	20

HOW TO PLAY THE DECK	28
Veus Caravanda Paru	20
YOUR OPPONENT'S DECK	28
AGGRO, CONTROL, MIDRANGE OR COMBO PROACTIVE VS REACTIVE	28
	29
ESSENTIAL VS REDUNDANT IDENTIFYING DECKS	30
UTRON'S ARSENAL	31
	31 32
COUNTERSPELLS, BOUNCE AND REMOVAL	34
STABILISERS, THREATS AND WINCONS CARD ADVANTAGE AND UTILITY	38
CARD ADVANTAGE AND OTILITY	30
KEY THREATS	43
PROBLEMATIC CARDS	43
CAVERN OF SOULS	43
AETHER VIAL	44
THALIA, GUARDIAN OF THRABEN	44
THOUGHTSEIZE	44
JACE, THE MIND SCULPTOR	45
VOICE OF RESURGENCE	45
CARDS YOU CAN IGNORE	46
BLOOD MOON	46
ALPINE MOON	47
STONY SILENCE	47
Damping Sphere	47
LAND-BASED LAND DESTRUCTION	48
EXAMPLE HANDS	49
	40
GODHANDS	49
KEEPABLE HANDS	50 51
BORDERLINE HANDS	
Mulligans	52
CLOSING NOTES	54
APPENDIX 1: MATCHUPS AND SIDEBOARDING	55
AGGRO DECKS	56

Burn	56
INFECT	57
Humans	58
AFFINITY	60
MERFOLK	61
HOLLOW ONE	62
GOBLINS	64
ELVES	65
SUICIDE BLOO	66
Bogles	67
MILL	68
ELDRAZI TRON	70
Dredge	71
MIDRANGE DECKS	72
JUND	72
ABZAN	73
MARDU PYROMANCER	75
Grixis Death's Shadow	76
PONZA	78
DEATH AND TAXES	79
CONTROL DECKS	81
UWx Control	81
LANTERN CONTROL	83
8-Rack	84
BLUE MOON	85
Skred	86
Mono Red Prison	87
Mono U Tron	89
Сомво Дескя	90
AD NAUSEAM	90
STORM	92
GxTron	93
VALAKUT	95
LIVING END	96
KCI	97
APPENDIX 2: FURTHER READING	99
OTHER MATERIAL	99
AUTHOR'S TOURNAMENT REPORTS AND DECKLIST	99



Mono UTron is the misunderstood shy sibling of the Tron family of decks; going unnoticed at the dinner table while its bigger brothers scream and throw Karns at each other. It is a deck that is often thought of as being inherently less powerful, less linear, and less unfair than Gx or Eldrazi Tron, unless you put it in the hands of someone who's spent a great deal of time with their version of the deck. I like to think I fall into that category, and so want to try and put down what I've learnt in the four years I've been playing Islands and hating Cavern.

This primer is long. So far, with the exception of the excellent FAQ put down by pierakor and the original MTGSalvation thread with input from the deck's creator, Shoktroopa, there exists very little searchable content on this wonderful deck. I created this document to try and put together a centralised source of information for both new and current pilots, with the aim of sparking in people the same affection for the deck that makes me miss it when I try and play with anything else. Since all the current available material focuses on typical primer content (mainboard/sideboard inclusions, matchup ratings etc), this primer will try and describe more about strategy when playing the deck, and how the different cards complement each other. Hopefully this goes somewhere to putting UTron more firmly on the map of the Modern metagame. Failing that, I hope you enjoy reading.

WHAT IS UTRON?

UTron is a slow, draw-go blue control deck that seeks to delay and disrupt the opponent's strategy and then use stabilising threats to take over the game. UTron is unique in that it generates more card and mana advantage than any other control deck in Modern. Anything that is trying to grind out value or play the long game is going to have

an extremely hard time; playing threats into a stonewall of counters and slowly running out of gas while we drown in card advantage and play giant stabilisers backed up by even more permission and a ton of mana.

Our mana advantage comes in the inclusion of Tron; the affectionate name for the combination of the three 'Urza' lands: Tower, Power Plant and Mine. When assembled, these lands give you a total of 7 colourless mana, and it hardly needs explaining how generating 7 mana from three lands can put you in a very powerful position. More conventional Tron decks use these lands aggressively, to play threats early and hope they're good enough to win. UTron uses the Urza lands to complement our control game with a massive mana advantage, allowing us to play powerful colourless cards whilst always keeping our interaction live.

A WORSE GX TRON?

UTron is often thought of as a 'worse' or 'budget' version of its more infamous brother GxTron. In reality, it is a completely different deck.

The green variants of Tron are linear decks. They want to get Tron online as soon as possible, usually by turn 3, and play whichever threats they've drawn as fast as they can. They have minor interaction in the form of Fatal Push, Pyroclasm or Path to Exile, but these are there as a means of protecting the deck until it can enact the primary game plan; to throw big colourless cards at the opponent and hope they're effective. This game plan cannot be well adapted to the deck you're facing; getting turn three Tron is only good if the threats you have in your hand line up well against the opponent's deck. These threats are drawn largely at random, and also cannot be protected once they're on the board. The linearity of GxTron also means it performs a lot worse if the Tron element is removed, forcing it to tap a fair number of lands for its threats. The deck doesn't have enough interaction to stop any form of decent clock from killing it before turn 7.

UTron is the least linear deck in Modern; everything our deck does revolves around our opponent's strategy. Instead of hurriedly assembling Tron and throwing whatever we have in our hand against the opponent, we're in the business of slowly delaying and dismantling their game plan, buying time until a *specific* stabiliser for their strategy can be brought onto the table and protected. Our stabilisers are versatile in the type of attack they can stop, allowing us to tailor our lines of play to exactly what the opponent is doing, only looking to complete Tron and play large colourless cards when we're sure we have the correct ones for that matchup. We can also do this without Tron, since we are perfectly capable of protecting ourselves until we can get to turn 6+ and tap a fair number of lands for whichever stabiliser we've found.

UTron is a completely different deck from conventional Tron. It trades linearity and aggression for insane resilience, flexibility and inevitability. You still get to cast big colourless fun cards, but you get to choose the most effective ones to cripple your opponent, and can make sure they stick.

WHY PLAY UTRON?

UTron is quite possibly the most interactive deck in Modern. We have a huge amount of permission spells, counters and bounce spells that all aim to delay the opponent whilst digging and gaining card advantage. While you slowly disrupt and dismantle your opponent's strategy, they're also forced to watch you build up your inevitable huge mana advantage until you either win on the spot or generate a board state that completely invalidates any remaining threats. Successfully piloting the deck feels like playing the entire game a step ahead of your opponent, watching as they get increasingly desperate to resolve any sort of pressure before your endgame comes online and you completely take over. Most games end with the opponent out of gas, facing a hand of permission spells and a stabiliser they can't fight through anyway.

UTron is the best deck in Modern, the rest of the world just doesn't know it yet.

A TOOLBOX

Playing UTron is different to playing with most Modern decks, in that you feel like you have your entire deck at your disposal every game. The sheer amount of card draw and digging, combined with the number of tutors and recursion effects creates a playstyle in which you'll see a lot of your deck, allowing you to play a variety of different stabilising control cards knowing that in the right matchup you'll only need one of them to completely dominate the game. This style of deck means you'll always have outs to your opponent's strategy, and after the first few turns of each game you'll be able to work out which cards in your deck are effective and which are not. The dig spells then allow you to play a toolbox style deck; carefully choosing the required stabilisation spells for each matchup whilst you control the game, eventually creating a situation in which the opponent has no hope of winning.

A PERSONAL STATEMENT

UTron, more than other control decks, has a huge scope for personal deckbuilding choice. Whilst a good number of the cards are staples (Thirst, Condescend, Ruins to name a few), there are a large number of flex slots, and a wide range of cards that are completely playable. Our plentiful supply of colourless mana opens the doors to a lot of weird cards that would normally only see the table during EDH games. Due to the huge level of digging the deck does naturally, these cards only need be included as singletons, meaning you can test and play whichever few curveball inclusions you have a soft spot for without them detracting from the primary game plan. This allows you to customise your deck for both the local meta and your personal style of control. You may prefer a more prison-style strategy and include more Chalices and cards like Icy Manipulator and Silent Arbiter, or prefer an aggressive control and play more Talismans to ramp into Thought-Knot Seer and Batterskull. This customisation aspect is important for the deck's competiveness, but mostly allows you to create a deck that you thoroughly enjoy playing whilst still being effective.

FLEXIBLE AND ADAPTABLE

A lot of Modern decks lose games as a result of their opponent playing cards that they just can't deal with. Be it cards like Rest in Peace against Dredge or Blood Moon against Shadow, a lot of matches can come down to 'they played a card that invalidates my strategy, so I just can't do anything meaningful now because I can't remove it'. This sideboard lottery idea is a well-known curse in Modern that doesn't really plague UTron. Our extremely high level of interaction means that we're virtually never in a situation in which our opponent has dumped a card that just shuts us off forever. We have bounce spells, boardwipe spells and other types of removal that allow us to sit across from the opponent's prison cards, happily playing the longer game until the perfect moment to remove their hate and drop the hammer. Even in games that UTron loses, it's never the sour loss of having nothing to do and watching your opponent just take free turns. You always feel like you have a decent number of outs when you're on the back foot, and due to the absurd digging power of the deck, you're quite likely to find them. UTron has the ability to adapt to any strategy, any deck, and come out on top.

CHECKLIST

UTron is the right deck for you if:

- You like drawing lots of cards,
- You like countering spells,
- You like having enormous amounts of mana to do both of these in the same turn,
- You like playing big, stabilising threats that are likely to immediately force a concession,
- You're fed up of not being able to protect your win conditions,
- You enjoy using your entire deck as a giant digging, tutoring toolbox with lots of one-ofs,
- You're happy to put in a lot of hours learning both your deck and every other one you need to stop,
- You enjoy the thought required to completely readapt your game plan multiple times each round,
- You like the feeling of always being able to do something, even if you're still losing,
- You enjoy taking control of all your opponent's turns and watching the light die in their eyes,
- You need salt for your chips.

UTron is the wrong deck for you if:

- You want to throw big colourless threats at your opponent as rapidly as possible and hope they stick,
- You like linear decks,
- You like fast decks,
- You prefer decks that prioritise how best to win, as oppose how best to not lose,
- You want a deck that you can just pick up fresh and take down an FNM with,
- You enjoy having friends.

Overall, the deck is one that rewards you for learning how to play it. A new player with UTron will lose a lot, but an experienced player will seem invincible. This characteristic of the deck is due to its slow inherent power; being able to have a free run with absurd card advantage spells and absurd lands once you've spent the time to master the play lines of your particular brew. It's one of the hardest decks in Modern to become competent with, but once you do, the decks feels like you're playing on another level.

DECK OBJECTIVE

NOT A TRON DECK

The main misunderstanding when playing UTron for the first time is in the belief that we are a Tron deck.

Tron decks are best defined as decks whose primary objective is to get the Urza lands out as soon as possible, and perform optimally when they can do this. GxTron aims to do this by turn three, and drop Karn Liberated down so early that he takes over the game. Eldrazi Tron is similar but also uses Eldrazi Temple as a 'fourth Tron land'; it wants as much colourless mana as it can to play the Eldrazi from Oath of the Gatewatch, then beat the opponent to death with objectively more powerful creatures than they are facing. Both of these decks want to have Tron online fast, and in the case of Gx, usually perform a lot worse if their Tron assembly is delayed or destroyed.

UTron is not a Tron deck. Granted, our manabase contains 4 of each Tronland and we have the ability to drop a Turn 3 Wurmcoil Engine if luck waves its hand on our opening 7. Against some aggro decks this can win a quick game. However, getting to Turn 3 Tron is both not a requirement for our deck to work, nor is it something we can easily capitalise on given that our threat choice is fundamentally different from GxTron. Our deck is designed to control the game with blue spells, and our threats are designed to stabilise an advanced board state, not to be dropped aggressively with no protection and hope they're good enough.

UTron is better thought of as a control deck that has Tron included as a way to be better than other control decks. Any control player knows the value of making sure you hit your land drops to sooner get into the stage of playing slow threats whilst having countermagic up. The inclusion of Tron allows us to suddenly leap ahead on resource and play multiple spells per turn with ease, slowly taking over the game with growing card advantage and always having interaction up.

UTron is a blue deck that splashes Tron, not a Tron deck that splashes blue.

HOW THE DECK WINS

The generic game plan is similar to other control decks: Work out your opponent's strategy, stop their key cards, stay alive and gain card advantage until either they're out of gas or you can just take over and win. To this end, we include a number of counterspells, bounce spells, boardwipes and stabilisation cards, allowing us to prolong the game into a situation where our card advantage matters, and we can use Tron to overwhelm their remaining threats with a combination of bigger threats and more permission, whilst never having to tap out.

A key difference between us and other control decks lies in the idea that their threats are usually relatively slow or incremental and need a cleaner board to win. With this requirement, the control parts of those decks need to completely run the opponent out of gas and maintain an empty board for the threats to push through. Since we have Tron included in the deck, our threats can be much bigger and focus more on stabilising developed boards single-handedly. With this in mind, our control cards need only to slow down the opponent and deal with cards that the stabilisers cannot stop. This provokes a greater level of consideration when playing, as the objective turns from 'stop everything' into 'does this card prevent me from stabilising or kill me too quickly? Can I just ignore it?'. This is one of the reasons that UTron is considered one of the harder decks in Modern to just pick up and win games with.

Our early game is spent holding up countermagic to stop the opponent and dig, whilst using the end of their turn to progress our game plan with Expedition Maps and Thirst for Knowledge. This early stage is the toughest part of the game, as we try and remain in control of multiple early threats that may get underneath our permission spells. Often the nature of your opponent's deck and your hand will force you to pick and choose which cards to stop, and it is here that knowledge of your opponent's strategy is most required.

As we progress to the midgame our card advantage gained in the early game starts to matter. By this point the opponent is usually trying to play their deck's win condition, and if the early turns have done well we should be in a position to stop this from happening. This is where most of the games are decided, as we precisely cripple their attempt to force through a win and leave them with little left to do. By this point we are usually at or close to Tron, and can prepare to get to the tipping point where our card and mana advantage are both fully online and the game swings dramatically in our favour.

The endgame is our playground. Here we usually have a stabiliser down, Tron online, supreme card advantage over the opponent and can turn our game plan around to concentrate on winning over not losing. Usually a stabiliser or two is enough to force through a victory, but if the game is dragged out further we will just eventually get to our inevitability with Mindslaver lock. Either way we're heavily favoured; we have more mana, more resources and our topdecks are all strong, live cards. It's our turn now, and we have a formidable endgame.

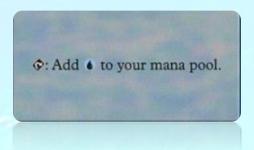
This is only a brief summary of the deck's high level strategy, and is discussed in far more depth in <u>How to Play the Deck</u>.

DECK CONSTRUCTION

This section focuses on the core cards of the deck, and tries to explain the reasoning behind what is included. This will always try to draw from the <u>Deck Objective</u>, and focus on explaining why our card choices differ from conventional control decks and conventional Tron decks.

MANABASE

The manabase for UTron is the most important part of the deck, and often the one which is most abused by new players trying new brews. When starting the deck for the first time, it's tempting to think of all the awesome flashy blue spells you could play, like Cryptic Command or Omniscience, whilst ignoring the fact that the most pivotal card in the deck is, without doubt, Island.



Well, obviously. We're a control deck and we need Islands to play our blue spells. So does UW Control, but their primer doesn't make a big song and dance about pointing out the obvious. We are not UW Control, however, and crucially our manabase is locked into at least 12 lands that cannot ever produce blue mana. 13 if you count Academy Ruins, which we are doing, and even more if you start considering other utility lands like Field of Ruin or Gemstone Caverns, although these can be blue sources in their own way.

The point is, only half of our lands produce blue mana, meaning we are a 'two-colour' deck even with just blue spells. Every opening hand you draw will be primarily defined by whether or not it contains a blue source. If your opener had Mine, Power Plant, Tower, Wurmcoil and three other nonlands, it would be an acceptable keep, but you should be very worried about not having a blue source, and it would immediately become the best thing you could draw each turn until it appears. As said above, our deck's primary strategy is playing blue control spells, not throwing early Tron threats at our opponent. Our limited supply of reliable blue sources is the primary reason we cannot play cards like Cryptic Command. Having UUU rarely happens through the course of an entire game, let alone reliably by turn 4. This concept informs a lot of the card choices later on.

The core of our manabase looks like this:

12 TRONLANDS - Shouldn't need much explaining, these give our deck its identity. Some variants play a few less than 4 of each in favour of more blue sources or utility lands, but they are few and far between, and usually have a very good reason for doing so with regards to the rest of the deck.

ACADEMY RUINS – This is both a very useful utility land and also half of our inevitability. This, Mindslaver and 11U wins the game. Academy Ruins is probably our best land after Island for the reason that it allows us to recur so many useful things. This is one of our most essential cards, and is discussed further in <u>Card Advantage and Utility</u>.

7+ ISLANDS — Our most important land. The number of Islands that should be included varies based on a number of factors: how many other blue source lands you're playing (Oboro, Tolaria, Minamo), how many nonland blue sources you're playing (Talismans, Signets), and how many times you want to mulligan away hands that would have been great with a blue source in them. It's up to you to find the right balance of these cards, but as a base starter:

- You want to have about 10-12 cards that directly produce blue mana. Most should be lands.
- At least 7 of these should be Islands.
- Blue sources that are conditional or painful (Taplands, Shocklands) should be limited to 1 or 2.

As with most things in this deck, it's not an exact science and people will show success with brews that seem wildly wrong to others. However, it cannot be denied by anyone with experience that your blue source count and availability is a fundamental consideration when building your deck.

With the core lands covered, some other good options include:

FIELD OF RUIN — Relatively new to the scene, this is showing itself as being straight up better than Ghost Quarter or Tectonic Edge in our deck. It doesn't put us down a land drop, and it can turn itself into an untapped blue source. The activation cost is also generic mana, which we will usually have ample supply of. Field of Ruin can also let good hands without blue sources be keepable, which GQ and TE can't do. The other two are both still very playable, but most control decks as a whole have realised the benefits of FoR.

GEMSTONE CAVERNS - This card is used to offset the considerable disadvantage this deck sometimes faces on the draw; not being able to counter a scary two-drop and remaining on the back foot for the rest of the game. It comes with a steep cost – card advantage and having it be pretty bad when it doesn't do its trick, but it is certainly playable and very powerful when it works correctly. Also worth noting it can produce black mana for Dismember, EE and Surgical.

OBORO, PALACE IN THE CLOUDS — This is here as a 'non-Island Island' that doesn't get hit by things like Boil or Choke, which people will occasionally bring in against us and can hurt a lot if they resolve. Oboro also has a number of edge cases uses thanks to its second ability, including but not limited to:

- Using itself as double blue; tap Oboro, bounce it using some Tron mana then replay it, giving you UU from one blue land. This can be used for playing something like a Treasure Mage on your turn then having blue to hold up countermagic.
- Bouncing in response to 'discard a card' effects to save the last card in your hand.
- Bouncing to save from mass land destruction or Liliana ultimates.
- Bouncing to increase cards in your hand against 8-Rack.

- Putting abilities on the stack to deny your opponent access to sorcery speed plays when they have priority.

MINAMO, SCHOOL AT WATER'S EDGE – This is an Oboro with a less useful second ability. Played for the same reason and can untap a Mindslaver or an Eldrazi titan in edge cases.

TOLARIA WEST – A solid tutor for Lands, Chalice, EE and Walking Ballista whilst also being a blue source, this card is often questioned as to why it doesn't deserve a spot in the core lands. When you draw in such a way that the ETB tapped stings you, you'll realise why. It's absolutely a very playable card and has the great advantage of turning your late-game Maps into a threat in the form of Ballista, but the awareness needs to be there that the tapped clause will get you from time to time, and it will hurt.

DUAL LANDS — Darkslick Shores, Watery Grave, River of Tears, Underground River. These lands trade life or consistency for the bonus of less painful Dismembers, Surgicals and getting EE on more counters. If you're relying on EE, you can likely run 2 of these in conjunction with some Talismans. These likely aren't worth it just to pay for the phyrexian mana costs of other black cards.

The number of lands in the standard deck is usually dependant on your number of nonland blue sources, usually Talismans or Signets. If you're running those cards, you can go down to 23 lands. If you're not, best to stick with 24/25. You really don't want to miss land drops. These are advantages and disadvantages of both types of manabase, and these can be readily realised when considering tradeoffs like ramp vs artifact removal. When choosing an option, it's also worth considering if you're the sort of player who would prefer to tap out on turn 2 for the ramp from a Talisman (to ramp into Solemn Simulacrum and Wurmcoil Engine), or play the deck more reactively and always be holding up counterspells.

The balance of your manabase after the Tronlands and Ruins should be based on trying to keep the blue source count as high as you can whilst including the utility lands you would like to use. Much as most players would love to mimic UW control and play 4 Field of Ruins, we can't dip that low on Islands. Blue sources will always be the first indicator of a good UTron manabase.

To explain this more fully, it's worth considering our deck's blue source bottleneck, which is something not immediately apparent until you've played the deck a while and start to experience it first-hand. The concept is that, due to our low ratio of blue sources to overall lands and especially given the nature of Tron, often our play lines are limited not by overall mana (as would be the case with UW control) but by the number of blue sources we have out. If we have Tron and Island out, we're still in the rough position of not being able to play a Treasure Mage and hold up countermagic, nor being able to counter a spell then Thirst for Knowledge at the end of our opponent's turn. For this reason, the mana costs of cards we play are evaluated quite differently than other decks. A card that costs 1U is far closer in 'bottleneck mana cost' to a card that costs 2U than it is to one that costs UU. The extra generic mana for the 2U is usually readily available to us, whereas the extra blue source required in the UU spell is often a tough requirement. This concept is very important, and is part of the reason why UTron plays very few UU-costed spells, and never plays anything requiring UUU.

Despite being important, the UTron manabase isn't too tricky to build. 12 Tronlands, Academy Ruins, 10 blue sources, then any utility lands you want to run. Just remember how important those Islands are.

CONTROL MAGIC

After the manabase, these are the cards that should merit the greatest consideration when deckbuilding. This section of the deck allows us to implement the core part of our strategy – not to die to whatever our opponent is trying to do. With the current wide-open Modem meta, the strategies you'll face will vary considerably in the way they try and blitzkrieg you to death. This section of the deck aims to stop all of them as best it can, buying time for your card advantage to matter and stabilising threats to land and do their job. The cards fall into four main categories:

- Counterspells. These are how we stop most things, by ensuring they never hit the board. Nothing new here for control.
- Bounce spells. If things we couldn't or didn't counter have hit the board and need to go away for a bit, we can get them back to our opponent's hand, and maybe even get to counter them later.
- Removal spells. If things really need to go away, we kill them. This includes boardwipes.
- Prison cards. Static cards, usually artifacts, that prevent a strategy from winning or seriously hamper it whilst they're on the field. This is mostly our sideboard suite.

Due to the nature of our manabase, and the fact that we inherently need to dig through our deck as much as we can to get to the cards we need for that matchup, a lot of our control spells either cantrip or scry. This is why Remand is usually favoured over Mana Leak, and Repeal over Boomerang. Our cards have the requirement of buying time and digging for specific cards instead of having to completely stop anything the opponent does. This is the reason Cyclonic Rift, which seems like it should be a 4-of in our deck, only takes up one slot in most variants. It's a great card, being able to bounce anything early and often being a complete blowout late game, but it doesn't cantrip or dig. So we can't run too many copies of it or we run out of cards.

Our spells also have to be flexible. Vapor Snag is an example of a tempo card this deck doesn't want. It only hits creatures and it doesn't dig. For the same number of blue sources tapped, we have Repeal, which hits everything, cantrips and the X cost scales with Tron. Condescend is another card that is very good on Turn 2 and on Turn 8, as the permission cost gets big fast with Tronlands. As a third example, you can readily see the flexibility of a card like Supreme Will, functioning as a Mana Leak that is also an Impulse in the late game for the measly cost of one extra colourless mana.

Being in Mono U and colourless, we don't have a great suite of obvious removal to choose from. Blue has a number of polymorph style options like Pongify or Reality Shift, but these cards leave bodies down on the board that we still have to get rid of, and are thus card disadvantage. Some variants of UTron splash white for Path to Exile (along with the Gifts/Rites combo) or black for Fatal Push, but the manabases for these decks are even tighter than ours and have to be done exactly right to work well. As a result, our removal package is usually a combination of colourless spot removal (Dismember, Spatial Contortion, Walking Ballista) and boardwipes like Oblivion Stone, Engineered Explosives and Ugin.

Our prison cards are our way of answering decks that we otherwise have trouble with; usually hyper aggressive decks that get under our countermagic and kill us before our card and resource advantage matter. The most obvious and widely used candidate here is Chalice of the Void. This card is usually played on 1, and generates virtual

card advantage by blanking only 4 of our spells (Maps) vs a good number of spells in the opponent's deck, or just outright winning the game.

Other 'prison cards' include sideboard cards like Silent Arbiter, Spellskite, Grafdigger's Cage, and Pithing Needle effects like Sorcerous Spyglass. For more details on these, see <u>Sideboard</u>.

The card choices for the control section of the deck are as follows:

- **4 CONDESCEND** Our best counterspell. Scales with Tron and sets up our draws. Always a four of, as it's very often the best spell in your hand at all stages of the game.
- **1-3 REMAND** Another staple of control decks, buys time and digs. Remanding our own spells in grindy matchups or control mirrors is strong to create card advantage.
- 1-3 SUPREME WILL Recent addition to the deck. This is a great card that serves as a hard counter early on and a very good dig spell late into the game.
- 1-3 REPEAL Our bounce spell that scales with Tron and cantrips.
- **0-4 SPATIAL CONTORTION** Our normal mainboard removal spell, this kills all small creatures, even those with regenerate or indestructible. Also hits Etched Champion, can also be used to gain more life with Wurmcoil Engine, and doesn't cost us blue mana. Be careful of Blood Moon.
- 0-3 DISMEMBER Dismember is our more suicidal mainboard removal. Costs 1 less than Spatial and hits more things, but 4 life can hurt a lot in multiples. This has started to move into the mainboard more recently due to the greater number of 'cheap' x/4s and x/5s running around Modern. Very useful for dealing with scary 2 drops on the draw since it only costs 1 mana. The life loss can hurt, but it's fair to think about how much damage your target will do to you before you find another answer for it. A Hollow One attacking you is going to beat you for 4 life whether you Dismember it or not, so you might as well get it gone. Against something less obvious however, a Thalia might not be able to hit you for 4 before you get a blocker in the way, but the effect of her tax is probably worth taking the risk to just get her off the board and let you keep playing your spells.

OBLIVION STONE – Very useful boardwipe that can be paid all at once with Tron or in instalments without, both of which are equally effective. Is also recurrable with Academy Ruins for a board-lock and can put fate counters on things to save our own permanents from the explosion.

- 1-4 CHALICE OF THE VOID Our salt-mining prison card. The number of Chalice played mainboard vs sideboard vs at all is up for debate, but generally it's accepted that playing 3 in some combination of main and side is a good number. Your mileage may vary; Chalice is very meta dependant. The main advantage with Chalice in our deck is that it is often played on 1, only blanking four of our spells (Expedition Map), which usually come down earlier than the Chalice anyway, and can be discarded to Thirst for Knowledge to maintain value. Chalice is a very strong card, and is discussed in further detail in Utility and Aggression.
- 0-1 CYCLONIC RIFT Bounce spell in the early turns and can be a complete game-changer with Overload. Only seen as a 1 of since it doesn't cantrip and thus is card disadvantage.
- 0-2 PSIONIC BLAST A direct damage spell that seems worse than Dismember until you realise it can go to face. Sometimes seen sided in as a 'gotcha' against Shadow decks but rarely sees mainboard play.

- 0-2 MANA LEAK Despite not cantripping Mana Leak is still a strong early game imitator of Counterspell that only requires one blue source.
- 0-1 SPELL BURST A useful card for countering cheap spells that can get past Remand and Condescend, and also can be a hard lock in the late game with Tron. However, this card doesn't dig or cantrip, so space for it is hard to come by over the staple counterspells.
- **0-1 IMPRISONED IN THE MOON** Useful as a 'catch-all' soft removal spell. Be careful with Ugin and OStone wipes, as the scary thing in the Moon will come back.
- 0-1 WARPING WAIL A colourless charm. This has an attractive mana cost and an interesting array of abilities that are good in the right meta, but often just too narrow to be good, and doesn't dig. The first mode is clearly the strongest, allowing us to kill a whole bunch of creatures, but the counterspell and ramp can be relevant to. Overall a distinctly average yet playable card.
- 0-2 SQUELCH This card is only playable because it replaces itself. Although primarily used against fetchlands as a cantripping Sinkhole, Squelch has a surprising number of relevant ways to delay your opponent.

This is not by any means of an exhaustive list of the control cards playable in this deck. However it serves to highlight why we play the cards we do. Hopefully the themes of flexibility and digging are readily seen, and these concepts are useful for evaluating curveball additions to your own brews.

CARD ADVANTAGE AND UTILITY

This section of the deck (with some exceptions) gives living space to the greatest number of flex spots. It allows for the most leniencies for personal preference, as the aim of this part of the engine is difficult to describe in a concise way. However, in general, these cards aim to generate card advantage and prepare our late game strategy in tandem with the control suite of the deck.

- **4 THIRST FOR KNOWLEDGE** Our best nonland card in the deck. Thirst is always a 4-of and never boarded out. This is the card you want in your hand at all stages of the game and is discussed further in <u>Card Advantage and Value</u>.
- **3-4 EXPEDITION MAP** This card's purpose is fairly apparent, it helps us find Tronlands or utility lands and does so extremely well. This is usually your best turn 1 play. Also pitchable to Thirst after you've put a Chalice on 1. Usually a 4-of, but can be cut down to 3 and is often boarded out entirely against Death and Taxes decks.
- 1-2 TREASURE MAGE This is our Fabricate with a blocker attached, which is the reason we play it over Fabricate. This finds almost all of our threats and is card advantage if it trades with a creature or with a removal spell. Does annoyingly give a target for opponent's low level removal (Fatal Push, Abrupt Decay) which is otherwise largely dead against us, but occasionally you'll get an opponent waste a Path to Exile on this, which is great.

- **0-1 TRINKET MAGE** The other side of the Treasure Mage coin, this card is normally used as part of a package with a single Chalice, Engineered Explosives and Walking Ballista. Trinket can then find us a Map for lands, a Threat from Ballista, a boardwipe from EE or a Prison from Chalice, turning the card into a very flexible tutor.
- 0-3 TALISMAN OF DOMINANCE A mana ramp artifact and another way to include blue sources. A few of these allow you to run more utility lands and are pitchable to Thirst in the late game, but can be destroyed to take you off colours and do cost life. Often played in decks running Karn, Scion of Urza to grow his constructs.
- 0-2 THOUGHT-KNOT SEER A strong colourless card that is our only realistic form of targeted discard. Fallen out of favour recently as its strength in our deck lies in its ability to effectively block, which is cannot do with the number of 4/x and 5/x creatures appearing in Modern. Essentially, Thought-Knot Seer is good if it's the biggest creature on the board, and bad if it's not.
- 0-1 SOLEMN SIMULACRUM A staple of EDH that has card advantage written all over it, whilst also fixing and ramping our mana. This is one of the best early game creatures you can play against Shadow and GBx decks, and curving Treasure Mage into this into the Wurmcoil you found is a strong line when you are nowhere near Tron.
- **SNAPCASTER MAGE** Although this is usually played as a 1-of since double blue to flashback spells is tough for us to have reliably, this card needs no introduction in control decks as it allows us to play our spells twice whilst blocking big creatures. Snapcaster is great.
- 1-2 WALKING BALLISTA Ballista is a removal spell, a threat, a direct damage spell and most importantly a mana sink all in one card. Often one of the best spells to have in your hand, it can be used with Tron as a giant wincon or played early then pumped at the end of your opponent's turn if you have nothing better to do, ensuring you're always using your mana. Can also be recurred with Academy Ruins for repeatable direct damage.
- 0-2 ANTICIPATE A very serviceable dig spell that is our version of Opt, since it still only costs us 1 blue source and dodges our own Chalice on 1. Generally regarded to be outclassed by Supreme Will thanks to the latter's flexibility, but Anticipate is still a very playable card if you're looking for more dig.
- **0-1 TORRENTIAL GEARHULK** Snapcaster's bigger brother. This card is a straight up value engine, allowing us to cast a big flash blocker and get a free Thirst, Dismember, Supreme Will, Remand, the list is endless. Unfortunately not as effective with our UX spells, but casting a Thirst for an extra 2U and getting a 5/6 tank on top is worth his inclusion. Gearhulk is also tutorable with Treasure Mage, and very useful against reactive decks to try and present a clock at the end of their turn as oppose to during ours.
- 0-1 KARN, SCION OF URZA The newest iteration of Karn is a giant value engine that saw testing across a wide variety of Modern decks as soon as he was spoiled. The only real issue with Karn in UTron is that we have only a small number of artifacts that actually remain on the battlefield to allow Karn's constructs (which are often the only way we can protect him) to have any weight. Without this, Karn probably requires us to tap out for a turn and may allow the opponent to break through with a threat. Some builds of UTron have emerged that up the count of Talismans to 4 to support Karn, and these have seen success in the limited testing time available since Karn's printing.
- 0-1 CRUCIBLE OF WORLDS Given that our lands are a key part of our strategy, this has a fairly obvious use of defending against land destruction. Crucible can also be used to pair with Ghost Quarter/Tectonic Edge/Field of Ruin for a repeatable land destruction engine of our own as another way to lock opponents out of the game. Crucible tends to be much better in longer, grinder games where you have time to get the engine online without

having to miss interaction. Given our inclusion of Academy Ruins the engine is very hard to stop, as the opponent will need to kill both Crucible and Ruins on the same turn to stop one bringing back the other and the lock continuing.

0-2 GIFTS UNGIVEN — Gifts can be a very strong card if the deck is built to take advantage of it. Our deck can use this to find a suite of cards that all enact a variant of whatever answer we need at the time. Since our deck runs a lot of one-ofs, the 'different names' clause of Gifts is not such a restriction, and our recurrence of cards and tutoring allow for additional value packages. These include but are in no way limited to:

- Last Tronland, Map, Crucible: Whatever they give you, you're getting the last Tronland. Could also include Ruins in the package, but you open them to putting Ruins and Crucible in the yard, and suddenly you have no way to Mindlock.
- Mindslaver, Academy Ruins, Crucible, Buried Ruin: You have Mindslaver Lock.
- **Ugin, OStone, Cyclonic Rift, EE**: You have a boardwipe. Could also include Walking Ballista or another good card like Wurmcoil or Thirst.
- Snapcaster, Thirst, Condescend, Supreme Will: You have a whole bunch of great cards.
- Snapcaster, Gearhulk, Dismember, Spatial: Whatever they give you, you have a choice of both removal spells.
- Wurmcoil Engine, Treasure Mage, Academy Ruins: You have Wurmcoil. Could also put in Gearhulk/Angel for additional fun.
- **Pithing Needle, Sorcerous Spyglass, Phyrexian Revoker**: A classic Gifts package of cards that all do the same thing.

This just gives an idea of what can be done with Gifts. It can be quite readily jammed into a 'standard' UTron list, however Gifts is best utilised by including more one-ofs and redundancy in card function, as well as more tutors and recursion effects. Gifts can get even more fun when you have cards the opponent simply cannot beat, like Chalice, since throwing these cards in the Gifts packages further restricts what the opponent can give you. Overall, instant speed and the variety of value plays make Gifts Ungiven a perfectly playable card.

The cards listed above are a short sample of the most common card advantage and utility cards played. Other cards that have seen play are things like Epiphany at the Drownyard, Glimmer of Genius and Pull from Tomorrow. As mentioned earlier this is the section of the deck with the most flexibility, and with the exception of Thirst for Knowledge, these cards are often temporarily removed to test new ideas and brews. Feel free to experiment, but try to remember the purpose of cards here is to advance our game plan and generate card advantage.

THREATS AND STABILISERS

This is the fun part of the deck, and our reward for restricting our manabase with the Tronlands. Unfortunately, it's the part that a lot of brews miss the mark on. When you have a lot of colourless mana available, there is an enormous pool of sledgehammer-looking cards to choose from that basically read 'I win the game'. These can seem tempting, however our threat choices have to be quite specific due to the fact that they're often played into an

advanced board state, and have to stabilise that board as much as possible to allow us to start to turn the game around. It's very rare that you'll be in a position of complete safety when you drop a big threat, and a sledgehammer isn't very useful when your opponent already has a knife to your throat. Choosing a threat whose only role in the game is offensive is not what we want.

Our threats have to be good enough to turn the game around when we're losing. Unfortunately, 'losing' in Modern takes on a wide variety of forms. It could be anything from one big creature about to beat you down (Death's Shadow), several little creatures about to chip you to death (Goblins, Merfolk), our opponent about to combo off (Storm, Ad Nauseam, Valakut) or get the last Burn or Mill spell in and kill us that way. The point is that not only do our threats have to bring us back from near execution, they have to be flexible enough to save us against different guillotines. An added bonus is if they can help us win after we stabilise.

Another important bonus for our threats is for them to be artifacts, or more specifically, artifacts with a CMC of 6 or more. Our inclusions of Academy Ruins, Thirst for Knowledge and Treasure Mage make the reasoning for these conditions obvious; suffice to say that having Mage being able to tutor up a variety of stabilisers for use against different strategies is a powerful tool.

The most common threats that have seen use in UTron since its conception are as follows:

- 1-3 WURMCOIL ENGINE This card is our classic stabiliser against most forms of aggro. Decks that want to attack with creatures or chip at your life total will have a hard time beating this. Wurmcoil also does extremely well against midrange decks not running white, like Death's Shadow or GBx decks. Here it provides such value as they get rid of it that you can usually pull ahead in card advantage, which is what usually matters most in those matchups. Wurmo's natural enemy is Path to Exile, which is a very clean answer to it and stops both the split into tokens and the recurring of Wurm with Ruins. Chalice on 1 is usually a good precursor to playing Wurm against white decks. Wurm is also very castable without Tron, and delaying the game until we have 6 lands isn't a problem for our deck.
- 1-2 MINDSLAVER This card is primarily used to form half of our inevitability package. This allows us to prolong the game indefinitely, knowing we will eventually win. Mindslaver is also very strong against some decks as a one-shot, since even controlling a player for one turn can allow you to completely cripple their game. Mindslaver is one of the most essential cards for our deck and is discussed in more depth in <u>Stabilisers</u>, <u>Threats and Wincons</u>.
- **0-1 PLATINUM ANGEL** A single Platinum Angel is a staple is most builds, though some do cut it or relegate it to the sideboard. Some decks just straight up can't beat this card, and those that can might have to spend time drawing into their removal, which could allow you to stabilise. Wonderfully, we're a control deck and so once Angel is down we can concentrate on protecting her. A lot of games end up with the UTron player thinking 'well, if I untap with Angel, I probably win'.
- 0-1 SUNDERING TITAN What was a staple of the deck at its inception has now fallen out of favour due to the printing of fastlands and lots of utility lands without basic types. However this card can still be a complete blowout against greedy manabases and forms a gigantic wall that promises to repeat the one sided Armageddon if it's removed. A lot of the power of the card comes from the second ability reading 'leaves the battlefield' as oppose to 'dies', not only ensuring the trigger always occurs but allowing you to start bouncing your own Titan and replaying it to destroy more lands. Care is required as this will destroy our own Islands if the opponent doesn't have any.

0-1 BATTERSKULL – This card is best described as Wurmcoil Engine's smaller brother. Very easily castable without Tron and has a good array of abilities to latch onto another creature and bounce itself to protect or if we need it to actually generate a threat again. Batterskull has two main weaknesses; CMC 5 means it can't be found with Treasure Mage, and Kolaghan's Command is a very strong value answer. Despite this, Batterskull is a strong early stabiliser against aggro decks and is very playable.

UGIN, THE SPIRIT DRAGON – A staple in all decks running Tronlands, Ugin is a complete house against strategies that need coloured permanents to win. Typically, Ugin comes down, wipes the board with his –X, then ticks up against remaining threats or the opponent's face with his +2 until he needs to –X again or can win the game with his ultimate. Despite being suboptimal against control or combo decks (which use spells or manlands to win instead of permanents), Ugin is an enormously powerful card and very often one of the best things we can do with our Tronlands.

0-1 KOZILEK, THE GREAT DISTORTION — Not seen in many versions of the deck; this card didn't make a huge splash when it was first dropping in OGW. However, the newest iteration of Kozilek is a subtle yet unbelievably powerful card and slots nicely into our deck as the flip side of the role Ugin fills. Ugin, as mentioned, wins the game against decks that need permanents to win, but isn't as good against decks that need spells to win. Kozilek is the opposite; not so great against a wide board of Humans/Goblins/Merfolk/Robots, but game winning against any control/combo deck that needs spells to resolve to win. To understand this more, Kozilek is discussed further in Stabilisers, Threats and Wincons.

0-1 EMRAKUL, THE PROMISED END — A very powerful game-ender, New'mrakul is a great combination of stabilisation with the on-cast Mindslaver, and a strong threat that you'll hopefully be able to strip away any answers to. Unfortunately we can't take too much advantage of her discount clause, since (barring tactically discarding cards with Thirst) it's likely we have only instant, artifact and occasionally land or creature in the graveyard, meaning Emrakul usually costs us 10 or 11. Despite this, Emrakul sees inclusion in a few brews and is definitely playable.

As with other sections of the deck, there are a lot of other cards that see play and see success. Cards like Myr Battlesphere and Steel Hellkite are all viable inclusions in UTron, and there's a good deal of room to customise your threat selection to your meta. Just keep in mind the important requirement that these cards should aim to stabilise a game you're about to lose, not overkill one you were winning anyway.

SIDEBOARDING

The sideboarding suite of any deck is hard to pin down in writing, due to meta shifts driving constant changes and personal preference having a large impact. As we are a control deck with the potential to make a ton of mana, there are a wide variety of cards available to us that can stop different strategies. With that in mind, this section will aim to introduce a number of common sideboard cards and describe their roles to inform choice when brewing.

AGGRO WEAKNESSES

It's no secret UTron is weaker to fast decks. We have a number of sideboard options to try and shore up against decks that are trying to kill us as soon as they can.

SPATIAL CONTORTION – As seen earlier in the maindeck, it's an option to have more in the sideboard.

DISMEMBER – As seen earlier in the maindeck, it's an option to have more in the sideboard.

SILENT ARBITER – A good stonewall against swarm aggro decks, this can often buy you enough time to stabilise fully with Wurmcoil or Angel, or just win with Ugin. Toughness 5 is also very useful to block the one creature that can attack.

CHALICE OF THE VOID – As seen earlier in the maindeck, it's an option to have more in the sideboard.

ENGINEERED EXPLOSIVES – A low cost sweeper than can be a complete game winner against a swarm of tokens or low cost creatures. EE also has good game against decks like Lantern Control, 8Rack and Bogles. It's advisable to have a way of producing colours other than blue when making use of EE, using UB dual lands like River of Tears or Underground River. You can also pump colourless mana into EE's cost to get it past a Chalice.

HURKYL'S RECALL — Mostly for Affinity in this section, but this is useful against anything that needs artifacts on the board to win (Lantern, Tezzerator). This followed by Chalice on the correct number can often trap a lot of spells in your opponent's hand and win you the game.

BOTTLE GNOMES – Block, sac, gain 3. Toughness 3 is also nice to form a small wall for a bit, and pitchable to Thirst.

STEEL WALL – A small turn-one speedbump against smaller aggro decks and burn. Good mostly because it only costs one mana, and is pitchable to Thirst.

BATTERSKULL – as this comes down a turn before Wurmcoil, it's an option to run more of these in the side to try and stabilise earlier.

GRAVEYARD HATE

GRAFDIGGERS CAGE – This card is often seen as weaker graveyard hate, as it's a 'softer' prison hate card than those that directly exile everything. It can also be removed eventually and doesn't stop Living End. However its utility comes from it also stopping cards like Chord of Calling and Collected Company, the latter of which especially is a tough card for us if it resolves. Living End is also one of our best matchups. Overall it's a wide prison card that we can protect if needs be, and is an artifact for Thirst, which makes it a great sideboard card.

RELIC OF PROGENITUS – First ability can be clunky since the opponent gets the choice, however this cantrips when it ultimates, making Relic a good inclusion.

TORMOD'S CRYPT – A cheaper Relic that doesn't cantrip, but leaves our graveyard intact and isn't stopped by Chalice on 1, which is useful. Another playable option.

LEYLINE OF THE VOID — This card is really, really good against graveyard decks. Too big for Abrupt Decay and not hit by Ancient Grudge, this should stick around longer than the other options we have. The tradeoff for this is fairly obvious — we basically have no way of casting it outside of it being in our opener, meaning it's a dead card that can't be pitched valuably to Thirst. Used if your meta includes a lot of graveyard decks and you want to aggressively mulligan towards this, but otherwise too restrictive to go in the average sideboard.

BOJUKA BOG/SCAVENGER GROUNDS – Slightly different manifestations of the same idea: restricting your manabase to include a tutorable one-shot graveyard hate effect. The fact that one produces black mana over colourless mana is fairly irrelevant over the much larger restriction of neither of these cards producing blue mana. The main aspects to consider here are:

- Bog enters tapped, but lets you keep the land as oppose to having to sacrifice.
- Scavenger lets you play the land as a normal land whilst holding up the exile effect at instant speed. To effectively use Bog you may have to hold back on making your land drop with it.

With this in mind, this primer would advise Scavenger Grounds over Bog. The untapped clause is nice, but the main aspect is being able to use the land as a land before committing to the exile effect. Doubled with the fact that you can use the ability at instant speed, Scavenger Grounds' flexibility gives it the edge over Bog. With that said, the mana restriction of these cards mean that their inclusion is likely only warranted in a graveyard-heavy meta.

LAND HATE

SPREADING SEAS – This card is great because it cantrips. We can also move it onto other lands if they become a bigger issue. Having a Tron opponent play another Tower after your turned the first into an Island lets you just Repeal the Seas and put it on the Mine in your turn, whilst also drawing 2 cards.

FIELD OF RUIN/GHOST QUARTER/TECTONIC EDGE — As discussed in Manabase, there are all very viable land destruction options, with Field of Ruin the usual choice given that it doesn't put us down a land and can become a blue source. However, if you have a Field of Ruin in the mainboard it may be correct to play another option in the side for flexibility. Ghost Quarter is also likely the better option to pair with Crucible of Worlds if you're including that package.

DAMPING SPHERE – This seems like a strange inclusion for our deck given that it stops our Tronlands too, but we have a much better chance of winning without them than other decks that play Sol lands. Turning UTron vs GxTron into a 'fair' matchup usually means we win with our counterspells. We can also Repeal the Sphere if we ever need to, or we manage to take the opponent off their advantage. Sphere is also a good card against Storm and KCI.

CRUCIBLE OF WORLDS — As discussed in the main, this is useful for both getting back your lands against land destruction, but also for pairing with Ghost Quarter to slowly eat your opponent's lands as they run out of basics. In decks utilising this engine, there's an option to have more Crucibles in the side.

COMBO MORE LIKE NONBO

PITHING NEEDLE/SORCEROUS SPYGLASS/PHYREXIAN REVOKER — Needle effects are all good choices. They can name cards like Lightning Storm to completely stop some decks, or provide good utility against planeswalkers, manlands and fetchlands. Spyglass is best suited to our deck, as the information gained is great for us as a control deck, and it doesn't get stopped by our Chalice on 1.

SUMMARY DISMISSAL – The counter to end all counters, this essentially reads 'Exile the stack'. Very useful for dealing with uncounterable spells, activated abilities and cast triggers, and also performs well letting a Storm player combo off then exiling 20 copies of Grapeshot. Expensive and does cost double blue, but is often a complete blowout.

SPELLSKITE – As it's always been, Spellskite is a great card for eating your opponents spells, and performs well against anything trying to point damage at your face. Usually flat out wins against Bogles and Infect and can also protect your Angel. Can be used again Burn and Valakut to turn Bolts into Shocks.

SURGICAL EXTRACTION – A card that needs no introduction, Surgical has been stopping combo decks in their tracks since it was printed by precisely removing the key piece needed for the combo to go off. Can occasionally be paid for by your dual lands that produce black, but be careful of Chalice on 1.

There are many other cards that can see acceptable inclusions in sideboards, depending on your meta. Different counterspells like Mana Leak, Spell Pierce/Snare, along with other utility and draw spells like Glimmer of Genius, Anticipate and Nimble Obstructionist are all valid sideboard cards. Find out what works for you and get some games in to test. As a control deck, your sideboard should be very dynamic and change with the metagame.

REJECTED CARDS

Due to the Green variants of Tron being more popular and more infamous than UTron, people new to building the deck often mistake us for being a Tron deck that splashes blue, as oppose to a blue deck that splashes Tron. Both new players and new opponents of the deck make the error of thinking we play the same threats and cards that Gx Tron plays. You will often see inexperienced opponents name Karn Liberated with Meddling Mage.

Another pothole to fall into is forgetting that our threats are required to stabilise a board more than blitz the opponent to death. Our threats continue our early game plan of stopping our opponent's deck from winning. Failing to appreciate this fully can lead to a lot of incorrect threat choices, from cards that are too narrow, not effective enough at stabilising or whose only role is to try and hammer the opponent to death.

Additionally, this section will include some cards that seem to fit the control and manabase sections of our deck, but either violate the card advantage and digging style of control we play, or are not worth losing a basic Island for.

This sections aims to talk about a number of the cards newcomers would expect us to play, and explain why they aren't right for our deck.

THREATS

KARN LIBERATED

If you are playing GxTron, you play 4 Karn Liberated. The primary objective of your deck is to have this card resolve on your turn three. Here, he starts exiling you opponent's lands and eating through their hand before they've even got into the game. Turn three Karn is the primary reason a lot of people dislike Tron; it is an absurdly powerful play and either outright causes a concession or leaves you opponent with one land on their next turn, staring down 7 mana and a huge planeswalker. So why doesn't UTron play Karn?

The answer is pretty simple; Karn doesn't stabilise an advanced board. We're not in the business of reliably getting him out early enough to play him aggressively like GxTron does, and in the later game Karn just isn't very effective. Chances are you're facing down lots of creatures or your opponent is looking to combo off and you need a card that stops them doing this. Exiling a single permanent or card in their hand is usually not going to stop a deck that's about to win, and next turn you're probably losing your Karn. It's just not a card that stabilises a developed board and so doesn't fit into our deck.

Karn is also not an artifact, so we can't tutor for him. This fundamental requirement of our threat selection is only relaxed for cards that are incredibly strong if they resolve, like Ugin or Kozilek. On top of this, when we get to Tron we will basically always have at least one other land down in the form of a blue source, so Ugin's cost of 8 mana isn't a huge difference to Karn's 7, and Ugin is a much better late game stabiliser than Karn.

ULAMOG, THE CEASELESS HUNGER

Karn on steroids. Ulamog is GxTron's enormous game finisher. Coming down as an indestructible 10/10 that kills you even if you can block and bringing his friend the essentially uncounterable double Vindicate is something that ends games extremely quickly. Ulamog is very strong, however the issue with Ulamog is very similar to that of Karn; he's only that good if you can play him unreasonably early, or following up a Karn that your opponent has crippled themselves having to deal with. We're not doing either of those things. We are not in the game of getting Tron online quickly and throwing big scary things at our opponent hoping they're good enough. We control what our opponent is doing until we have the *right* stabilising threat that their strategy can't win through. Consider Ulamog against an advanced swarm aggro deck about to kill us – he exiles two creatures and then the rest swing past him for the win. Here, Ugin, OStone, Angel and even maybe Wurmcoil or Rift would be better cards to have. Against a combo or control deck, a late Ulamog could exile some lands, but the combo deck just throws spells at us and the control deck just Paths the Ulamog and keeps going. Here, Kozilek, Angel or holding up counters would be so much better. Ulamog is by no means bad, but we have much better cards we could be casting for 10 mana given our strategy.

EMRAKUL, THE AEONS TORN

Emrakul, the Aeons Torn is the biggest, baddest, most scary thing you can do in Magic. Emrakul is the ultimate big red button, and in 90% percent of situations simply reads '15: You win the game'. Given that we want to go on as long as possible and have a completely reasonable chance of generating the mana to cast Emrakul, why don't we play her as our ultimate inevitability package?

Mindslaver and Academy Ruins. Slaver lock is our inevitability package. Not only does it win the game more reliably than Emrakul, but crucially both cards slot into our deck far better and are very useful without assembling the lock. Until you can cast her, Emrakul is a dead card. Slaver is very useful as a one-shot and can easily win the game that way, and Ruins is our best land after Island. If either of those are ever banned (they won't be) then perhaps the Flying Spaghetti Monster will see play in our deck. But until then, she is simply outclassed in flexibility.

BLIGHTSTEEL COLOSSUS

Ok, so our threats should be artifacts, right? So let's use the biggest artifact creature around! Blightsteel Colossus is the phyrexian version of his predecessor Darksteel Colossus, and as a result gets bigger and has Infect, meaning it can win the game in one swing against small blockers. Being an artifact and having CMC over 6, why don't we play this card to tutor up and close out games when we're ahead?

The answer here is in the question — 'when we're ahead'. Blightsteel is a very strong threat, but it's *only* a threat and he's *only* useful when we're already doing well. The only stabilisation this card is doing is blocking one creature, which is far too narrow to consider his inclusion. Apart from very odd theoretical cases, any game that Blightsteel can win, any other of our tutorable threats can also win. But all those other threats can stabilise far more flexibly and are a lot more readily playable without Tron than Blightsteel.

CONTROL CARDS

REALITY SHIFT

This card is so good-looking that it sometimes takes playing with it for a while before its weakness is realised. The benefits of Reality Shift are obvious; it's an unconditional creature exile with a low blue requirement at instant speed that dodges Chalice on 1. It's so annoyingly close to being good. If it made a 2/2 token, it would likely be playable, but having that token be able to flip into a Tarmogoyf or a Death's Shadow, or at the very worst letting your opponent turn an otherwise dead next draw into a viable threat is not ok. Reality Shift is at best 'card disadvantage', at worst '1U: to turn a Tarmogoyf into a bigger Tarmogoyf'. It is, very sadly, not playable.

LANDS

SANCTUM OF UGIN

Sanctum of Ugin in GxTron does a distinctly average job of filling the gap left by Eye of Ugin, a card that allowed GxTron's otherwise redundant land tutors to find threats after they'd found Tron. It lets them follow a threat with another for the cost of a land, which is conducive to GxTron's idea of going all out on throwing threats at its opponent. UTron's gameplan is longer and more patient, and our threats are chosen to do well by themselves against an established board. Playing a Platinum Angel and being able to get a follow-up Wurmcoil is pretty good, but is much worse than untapping with the Angel with a wall of counterspells in your hand, and not having just sacrificed a precious land. Sanctum also only triggers from cards with a CMC of 7 or greater, so doesn't fire off when we play a Wurm, or Gearhulk, or Slaver. We also have better tutors in the form of Treasure Mage, and plenty of dig to get to our bigger cards. It's not worth taking out an Island for, and we really don't want to be sacrificing lands.

UTILITY CARDS

SERUM VISIONS

Serum Visions is (laughably) the best one-mana cantrip available to blue in Modern, and for that reason is a 4-of in most control decks. The reason it isn't included in UTron is not solely because it makes playing Chalice on 1 a whole

lot worse, but mainly due to it being sorcery speed, and the fact that it pales in comparison to Thirst for Knowledge. On turn 1, we would much rather play a Map than this, or even hold up Dismember. On any turn after, we have to have two blue sources up to make any use of this card, since no UTron player is going to tap their only blue source for Serum Visions on their turn and sacrifice being able to hold up, or at least bluff, interaction for the next turn. After turn 3, Thirst is just better than Serum Visions, and castable at the end of your opponent's turn.

OPT

Opt recently found its way into Modern thanks to its printing in the Ixalan block. The card is used widely as a version of Serum Visions that trades dig depth for the ability to play it at the end of your opponent's turn after holding up interaction. This advantage should make Opt a possible inclusion in UTron, however the blue source bottleneck of our manabase once against makes cards like Anticipate or Thirst better options, since they are much stronger and still only cost one blue source. Opt is also blanked by Chalice on 1, and it doesn't do a good enough imitation of extra Thirsts for it to be worth including.

HOW TO PLAY THE DECK

This section covers aspects of strategy and decisions when piloting UTron. Due to the flexibility of deck construction making discussing specific tactics difficult, this section will assume a fairly 'standard' build, using cards described in Deck Construction. Additionally, since UTron is anything but linear, this section does not have the luxury of being able to concisely describe a detailed method of executing a single game plan and maximising its resilience. The interactive style of our deck means it's only realistic to provide a high-level guide of play lines and thought processes, including some examples to demonstrate certain decisions.

YOUR OPPONENT'S DECK

Your opponent's deck is your first and foremost consideration. Playing UTron effectively absolutely requires knowledge of how your opponent is trying to win, and more specifically knowledge of their key cards that enable that strategy. Since it's rare that you'll be able to stop every card they play, knowing which cards to interact with is critical to maintaining control of the game. This section will describe a few categories of deck classification and give a brief overview of how our deck can best deal with them.

AGGRO, CONTROL, MIDRANGE OR COMBO

Most decks you face can be characterised into one of these archetypes. This in no way fully defines the deck you're facing, but does give you a good idea of how the game is going to progress, the important high level concepts and therefore which types of cards in your deck are more suited to the situation.

AGGRO decks are trying to overwhelm you with damage before you've had a chance to fight back. This requires you to survive the initial onslaught until you can bring down cards their cheaper spells can't compete with. The cards to prioritise are those that either do the most damage (Reality Smasher), incremental, evasive damage (Eidolon of the Great Revel) or compound the damage of other threats (Thalia's Lieutenant).

Running the aggro player out of gas is important, as your card advantage won't matter in the early stages of the game where the aggro player is trying to fight. To this end, removal and boardwipes are the strongest elements of our deck. If you're on a reasonable life total when the blitzkrieg is over your cards are all stronger than one small threat per turn, and you have more of them, so you can start to climb to your feet again and take over. Often they will get a decent amount of damage through in the early game, and you should focus on denying them their reach and maintaining your remaining points of life until you have a stabiliser down, at which point you can turn the game around.

CONTROL decks are the opposite to aggro; you'll have a great deal of time and the focus should be on making sure you hit your land drops and maintain card advantage right from the off. Since we are also a control deck, the two most important concepts are card advantage and clocks. The games are inevitably going to go on for a long time so

any threat serves as a respectable clock, as it forces the other player to play proactively, which isn't something control decks do well at.

Important cards are therefore anything that can provide a clock (Snapcaster Mage, Geist of St. Traft) or provide card advantage for the opponent (Jace, the Mind Sculptor, Search for Azcanta). As we have a superior mana advantage, we are happy for the game to go on as long as possible, allowing us to lever that advantage into playing threats whilst never tapping out. We can also use this to initiate proxy counter wars, baiting the opponent to tap out over a relatively minor threat and giving us a clear path to land either a much larger threat or Mindslaver lock.

MIDRANGE decks hover between aggro and control. They play a proactive strategy that cares about card advantage and try to grind the opponent out of the game by playing lots of 2 for 1s like Lingering Souls, Kolaghan's Command and Voice of Resurgence. Often a midrange deck will be defined as playing the most efficient value cards in the chosen colour combination, ensuring their draws are all isolated gas.

Since midrange decks are trying to win by grinding out proactive card advantage, we have a very strong matchup here. The only serious worry is the tendency for these decks to run a number of one mana discard spells, which can hamper us quite severely as we need to hold cards in our hand. Apart from that, our normal game plan of gaining value with our counterspells and drawing card advantage fares extremely well, as Thirst for Knowledge proves its ability to dominate a grindy matchup. Other good card advantage engines like Solemn Simulacrum are dripping with value and so good choices. We also win on the threat front, as they match our style of playing isolated singular strong threats, except that ours are just objectively more powerful, and we have Tron to cast them at the same rate.

COMBO decks are trying to play a particular combination of cards that either outright win, create an unlosable game state or provide an insurmountable advantage. This archetype stands slightly apart from the other three, but can be sub-classified within them. Aggro-combo decks (KCI, Storm) are usually trying to force their combo as soon as possible whereas control-combo decks (Through the Breach, Taking Turns) seek to delay the opponent and protect the combo as it goes through. Midrange combo decks (VizerDruid) are usually primarily midrange decks that have a combo element included within them to snap occasional wins out of nowhere.

Dealing with combo decks is where knowledge and quick recognition of the opponent's deck is most vital. You have to be aware of how the combo works so you can save your interaction for what matters. Usually the strategy is to let them play their set-up cards that don't directly enact the combo (Sakura-Tribe Elder, Phyrexian Unlife) and save your counters for winning the war over their key combo pieces (Gifts Ungiven, Primeval Titan, Ad Nauseam). Always bear in mind that a lot of these decks will have ways of forcing through their combos with cards like Pact of Negation and Dispel, so Chalice always has a role to play in allowing you to win the counter wars. Since they have the ability to win out of nowhere from an otherwise unthreatening board, tapping out is almost never advised unless you're completely sure they can't kill you next turn. Overall, our plentiful interaction and array of counterspells make most combo decks a good matchup. After they've failed to force the combo through we can prevent them digging for the pieces again and win with any form of clock.

PROACTIVE VS REACTIVE

All games of Magic are defined by one side taking the form of the 'beatdown' deck and one taking the form of the 'control' deck. The beatdown role is to take the initiative with threats and kill their opponent faster, whereas the control role is to survive the beatdown and prolong the game into a state where their bigger threats will win. This is a fairly fundamental concept, and is usually decided by which deck has the faster goldfish; which of the two would

kill a deck of basic lands first. Even in an aggro vs aggro matchup, one player will be inherently slower than the other and have to provide some form of interaction to stop the opponent's quicker clock. Similarly, for control mirrors, the deck that generally generates the least card advantage or has less inevitability will try and present a clock and force the opponent to remove it.

UTron is as far toward the reactive end of the scale as any deck can be. We have superior card advantage and formidable inevitability with Mindslaver lock. We do have the ability to present powerful clocks with the cards we can power out with Tronlands, but this is usually just a way of harassing the opponent to stall the game further. This means the opponent's deck will very often take a proactive role; trying to end the game before we have our mana and card advantage online and take over.

PROACTIVE decks allow us to play our control game unimpeded, safe in the knowledge that we're likely not going to be fought too hard on the stack. The games should largely consist of the opponent playing sorcery-speed cards into our interaction, and is usually decided by them either getting a threat to stick or running out of anything meaningful to do. Playing against proactive decks feels easier and safer for UTron, since we can comfortably organise our spells knowing we won't be punished at instant speed for tapping out on their turn. However, good pilots of proactive decks will try and bait us into letting them resolve cards like Collected Company, Chord of Calling or Boros Charm so it's worth being wary of the opponent has a lot of unused mana at the end of their turn with cards in hand. An Abzan Zoo player leaving three untapped lands and a Hierarch they didn't attack you with passing the turn is likely going to punish you for tapping out for Thirst.

REACTIVE decks require more thought. It is in these matchups that card advantage is most key, since the matches are often decided in the late midgame or early endgame. Since both decks are best suited to reactive play, the player who tries to resolve a key spell first is going to have a tougher time, as they'll have less mana remaining for the inevitable counter war. The general advice is to try and hit land drops every turn, concentrate on resolving Thirsts and Maps to get towards your card and mana advantage, and force them to play proactively. The longer the game goes on, the closer we get to our final inevitability with Mindslaver lock, so we can focus on drawing into a stage where we're ready to lock and then fighting over a proxy threat in their turn to bait them into tapping out.

ESSENTIAL VS REDUNDANT

It is important to know if the deck you're facing has a few key cards are required for them to win, or are piles of functionally similar cards that win once they reach a critical mass. Essential decks are usually combo-style decks or decks full of specific hate or prison cards that are required to find the right one to stop whatever they're facing. Redundant decks can take on many forms, but examples are tribal aggro decks, Burn decks and conventional control decks.

ESSENTIAL decks tend to be easier for UTron to control, since we can save our counters for the key cards that enable the opponent's strategy. These are not necessarily always combo pieces, but could include cards that compound the threat of the other cards in the deck, like Steel Overseer in Affinity. Decks that play in this way force us to have a very good knowledge of their payoff cards, since these can quickly swing the game in their favour. The good news is that if we can stop these payoff cards, often the deck has little else to do and we have a lot of time to win.

REDUNDANT decks require us to lean on our card advantage. Here we need to have more answers than the opponent has threats to prevent them building up a critical mass. This is theoretically more difficult, but the saving grace here is that each single card they have is not an instant game winning threat in itself. This allows us to be

flexible and use our softer removal to hold the opponent from building up too big a board presence until we can stabilise. When facing a lot of threats that are functionally similar, it's vital to consider how your interaction lines up with what you know you're going to face. This could be a simple decision, like waiting for turn 2 to cast Spatial on a Scavenging Ooze and thus saving your Dismember for an anticipated Tarmogoyf, or a more complicated idea, like casting Supreme Will instead of Condescend to counter a spell, missing the scry because you want good target for your Gearhulk, which is your next turn flash blocker for the Gurmag Angler you suspect is about to leave their hand.

IDENTIFYING DECKS

Correctly identifying an opponent's deck is something that comes primarily with experience. In some cases it can be simple; an Inventors' Fair into Codex Shredder is very likely Lantern Control, however playing a Scalding Tarn and not fetching could be anything from UWx Control to Storm. You won't really know until they've cracked their land and played a few spells. Despite this, in most situations you can at least gain an idea of how the opponent's deck fits into the archetypes above. Cracking fetches for Ux lands and leaving them untapped is likely some sort of control deck, but could have a combo element as well in Through the Breach or Nahiri, the Harbinger, depending on the colours. Opening with scry lands and spells like Faithless Looting is likely a deck trying to dig for an essential combo. Anything playing Thought Scour may well be fuelling a Delve spell or Delirium and so you're likely looking at a proactive midrange deck.

Identifying a deck into these archetypes, even before having perfect knowledge of the specific deck or variant your opponent is playing, is very useful to start helping you realise the cards in your deck that stand out as the most effective ways of stopping or stabilising, but also which cards are not so useful. This allows you to make better decisions when digging, which your deck will start doing very early on. Our deck sees a lot of cards, but part of that is having to temporarily reject some of our deck by either scrying cards to the bottom of our library or binning them to Thirst. These decisions are heavily influenced by knowledge of your opponent's strategy, and even against an unknown deck, being able to recognise characteristics of these archetypes can help make correct choices, which can have huge impacts on the later game.

UTRON'S ARSENAL

The knowledge of your opponent's deck, or at least the classification of it into some archetype categories allows you to which aspects of the game will help determine the win, be it card advantage, walls of counters or removal, digging for threats or Tron, or just having a specific hate card like Chalice. We can then use this information to decide on a lower-level which cards are worth digging for and keeping, and which are good to pitch to Thirst or scry away.

UTron has a way of fighting on all types of fields. The insane flexibility of the deck can only be fully utilised by the pilot if they're experienced with their version if it and know how the cards behave in different situations. This section aims to provide a more contextual description of how best to use the different cards in the deck, with brief example scenarios.

COUNTERSPELLS, BOUNCE AND REMOVAL

Our counterspells, bounce and removal are the way we control threats one at a time. Chaining these against a proactive opponent is the primary method the deck gets ahead; slowing or stopping their strategy until we've dug into a stabiliser. Whilst we include a lot of interaction, the nature of the deck will require you to choose which threats to interact with as oppose to trying to keep your opponent's board completely clean. Correctly making these choices each game is drawn primarily from experience and knowledge of your opponent's deck, but there are some general guidelines if we consider that our deck wins by stopping threats, generating card advantage and playing stabilisers. With this strategy in mind, the most dangerous cards your opponent can play are:

FAST THREATS – things that are going to kill you before you can stabilise. Whilst all threats are a form of clock, some are clearly too strong or explosive for us to let hit us if we're looking to play a longer game. The decision for what comes under 'too fast' is dependent on how long you see the game going on. The expectation for a control matchup to play a very long game and interfere with our ability to stabilise means a simple Snapcaster Mage can present a worrying clock, as it forces us to play proactively to remove it. Against Grixis Shadow the same threat pales in comparison to Shadow and Angler, and won't have the time to kill us before we can reliably drop a Wurmcoil Engine, which they can't stop us casting pre-board and can't really beat.

CARD ADVANTAGE GENERATORS – cards that allow your opponent to keep drawing into gas and compete with Thirst for Knowledge. Generally this covers cards that keep generating whilst they're on the board like Dark Confidant or Search for Azcanta, but also 2 for 1's like Command cards. This also includes things that hurt our card quality, like Thought-Knot Seer and Liliana of the Veil, although these are more scary as threats. These types of cards usually mean that the opponent can continue digging into gas and eventually we won't be able to stop them, however sometimes they can be less impactful if we get to a stabiliser their deck just can't beat. It doesn't matter how many cards Affinity draws pre-board if we have Chalice on 1 and Angel.

KEY COMBO PIECES — These cards are a fairly obvious choice since they usually win the game on the spot (Ad Nauseam, Scapeshift), however the trickier cards to evaluate are those that could be combo enablers. Cards like Garruk Wildspeaker in ToothandNail.dec isn't going to kill us very fast, but could allow the player to generate enough mana with Nykthos and Utopia Sprawls that we can't counter a Tooth and Nail next turn. On the other hand, Phyrexian Unlife is a card we can let sit about doing nothing, then either counter Ad Nauseam or Repeal the Unlife in response to them drawing their whole deck and casting Lightning Storm.

Choosing between types of interaction is also important. Our counterspells, removal and bounce spells all do slightly different things and are useful in different situations. The choice between what to use for various threats is very situational and quite complicated to work out, but for some general questions you should be asking yourself are:

- How does your interaction line up against this threat? Most of the time, cards that fall into the categories above are best dealt with by a Condescend they can't pay for. It's a hard counter that also digs us three cards deep. But there are situations where our other interaction can be better. If you only have the mana left up to Condescend a Koth of the Hammer on 1 against Skred, maybe a Remand is a better choice here, as they could have Simian Spirit Guide to pay the Condescend cost. Next turn you can hold up more mana to Condescend if they play it again, which they likely will. If their spell has incurred an additional cost, such as Eldritch Evolution or Collective Brutality, Remand is also useful to force them to pay the cost again and get some card advantage. This also applies to the idea that hard removal is usually favoured over bounce spells. Needing to deal with a 5/5 Voice of Resurgence token is something that can be done with Dismember, but a Repeal is much stronger

here to not cost life and also draw a card. Repeal is also better against cards that are inefficient to play from their hand but are free from the graveyard, like Bloodghast.

- How is the interaction in your hand going to fare later on in the game? If you have a fairly even choice between Condescend and Remand for the current threat, consider which you'd prefer to have in your hand going forward? They're casting a Liliana and have a big graveyard with a Lingering Souls in it? Condescend is probably better, since Remand is going to do well in the future against the flashbacked Souls and any Delve creatures they might play. As another example, the idea of choosing to delay spells with Remand or Repeal instead of hard removing them with Condescend or Spatial is strong if you're confident of landing an Ugin or OStone in a few turns, since you're only looking to buy time and prevent these cards from hurting you until they get eaten by your boardwipe, after which you're left with your hard counters and removal for further threats.
- Does you interaction have the potential to be made redundant? Some decks run cards that are resilient against different types of interaction. If you're against Humans and have a choice between countering a threat or letting it resolve for removal, the counterspell should probably be prioritised, as they could drop Cavern next turn and then you'll be happy you have the Dismember remaining and not the Condescend. On the other hand if you're facing Bogles and they tap out for Kor Spiritdancer, it's better to let it resolve and hit it with Spatial, since your removal is dead against anything else they play, whereas the Spell Burst you have is still useful.
- Do you need to dig? This is a core aspect of our strategy. Often your success rate will be correlated to the number of cards into your deck you dig each game, and this can mean playing suboptimal interaction for an early threat to make sure you hit land drops or to find a specific stabiliser. If you're stuck on 3 lands and have no Thirst, your choice between Dismembering a 3/4 Tarmogoyf and Repealing it EoT should likely be Repeal. You can likely still remove the Goyf next turn, but right now Repeal digs you further into your deck to find that all important land. For similar reasons, sometimes it's better to let smaller threats resolve if it means you can freely dig at the end of your opponent's turn and vastly increase the quality or size of your hand. As an example of this, if you're on the back foot with only a Supreme Will left for interaction and your opponent has managed to commit threats to the board with a lot of mana, it's better to not counter the last thing they tap out for and instead dig for the chance of hitting the OStone, Ugin or Cyclonic Rift you have left. The likelihood is that countering that last threat won't slow them down sufficiently to let you naturally dig four cards deep, and letting it resolve means getting a more valuable boardwipe if you do find one.

Our interaction is the most important part of the deck, and knowing how to use it effectively comes primarily from knowledge of your opponent's deck and exactly how it wins. However, since we are such a reactive deck it's easy to sit behind your interaction for too long and fail to progress your own gameplan. There is a big difference between being 'far away from losing' and 'close to winning' the game, and your pattern of interaction should reflect a high-level idea of how you plan to stabilise and turn the game around. This plan may change throughout the game based on anything from incorrect assumptions of your opponent's deck, the specific cards they draw, what you draw and how long you see the game going on. Try and always be mindful of your best stabilisers, how reliably and quickly you can get them out, and how close you are to Tron and the tipping point where you have both card and mana advantage online. This lets you best line up your interaction with the opponent's strategy and delay them just long enough for you to create an insurmountable board state on your side, from which you can overwhelm the opponent and win the game.

STABILISERS, THREATS AND WINCONS

UTron's stabilisers are the payoff cards for running Tron. These are cards that aim to invalidate the opponent's strategy and immediately create a state where their board presence and spells are much less threatening than they were previously. In some cases, the stabilisation card can line up so perfectly against the opponent's deck that they can be cast without backup and without need to properly consider a subsequent game plan, since the stabiliser will either cause a concession immediately or single-handedly hold their threat suite off for the foreseeable future. In most cases however, if chosen well the stabiliser forms an enormous speed bump that the opponent has to commit both time and resources into removing to allow them to continue to threaten us. This time is something we can spend finding more stabilisers, getting to our inevitability or just using our interaction to prevent them dealing with our threat and closing the game out.

To be effective, it's important to dig or tutor for the right card to stabilise against the opponent's strategy. Treasure Mage allows us to tutor for most of our big artifacts, however cards like Ugin, Kozilek, Oblivion Stone and Cyclonic Rift need to be dug for to find. It is therefore useful for the stabilisers chosen for the deck to be flexible and able to turn games round against a wide variety of strategies. This is covered more specifically in Matchups and Sideboarding, but each stabiliser is considered here with an explanation of their primary roles.

WURMCOIL ENGINE is our most versatile stabiliser, since it forms a big blocker, a threat, a life gain engine, removal for big creatures and a value machine if they try and remove it. All of this for the low cost of six mana! Wurmcoil is our answer to creature decks without excessive evasion or anything that wants to chip at our life total or grind out card advantage. It's also our strongest clock if we need to apply pressure. Against most of these decks, Wurm can simply be dropped without much thought and will often take over the game. Wurmcoil is also resilient to our boardwipes, allowing us to attack for a lifelinking 6 before blowing up an OStone and still be left with two decent blockers. Wurmcoil's weak spots are anything that can remove it efficiently (the most flagrant offender here being Path to Exile), or creatures that somehow invalidate its keywords, like a big Bogle with first strike.

Wurmcoil Engine is rarely a pure wincon. Against some creature decks, it can be thrown down as early as possible and will immediately take over the game and force a concession. However, against most decks Wurmcoil is played as a gigantic speedbump that says to your opponent 'spend a few turns and 2-3 cards dealing with this, since you can't win whilst it's on the board'. While our opponent scrambles around for a bit answering Wurmcoil, we likely gain some life, trade Wurm and the tokens with some creatures, and run our opponent down on resources. All these things culminate to give us *time*. Mindslaver lock dictates that all our deck really needs to win is time. Wurmcoil is our main way of getting a few free turns and climb back into the game. By the time our opponent is threating us again, we have likely found another stabiliser, interacted with their board enough to slow them down even further, got to Mindlock or even just used Ruins to bring the Wurm back for another go.

PLATINUM ANGEL is very matchup dependant. Sometimes she can win a game on the spot if our opponent has no removal for it, other times our opponent's win condition invalidates having Angel as a defence (Storm, Valakut). However, despite this variance she's still powerful and completely requires removal for your opponent to win. For this reason, there are two main lines of play with Angel once you exclude decks that just can't beat her anyway:

- Play Angel with a healthy life total and protect her with counterspells and Chalice until she beats them to death or you find another wincon,
- Play Angel as a last resort against a deck that's a turn away from killing you, and hope they don't get removal until you can stabilise properly or find some way of protecting her.

Even against decks whose removal lines up well against Angel, this strategy of 'protect the queen' is perfectly viable and can buy you enormous amounts of time. However, a key point to understand is that Angel won't improve your situation; she'll just prevent that situation from killing you whilst she lives. Angel does have the advantage over Wurmcoil of not needing to connect with something to save you (which is why she's a better 'last resort' tutor than Wurmo), but she won't let you climb back into a stable position by herself. You'll need to find something else if you want to get back into a position where you're not one resolved removal spell away from losing the game.

Overall, Wurmcoil is generally better if you have time and the lifelink is relevant, Angel is better if you're circling the drain and Wurmcoil won't save you, or you can protect her and a 4/4 flyer is a decent threat for that matchup. Angel is often boarded out against decks that can easily kill her, such as midrange decks running Kolaghan's Command.

UGIN, THE SPIRIT DRAGON is a card that owns any board he lands on. It will be very difficult for your opponent to establish any kind of board presence whilst Ugin lives (unless they're playing with colourless things). The usual line with Ugin is to cast him, -X to clear away anything dangerous and then tick up against any remaining threats or to face. The combination of these two abilities is what allows Ugin to single-handedly completely control the board, deterring your opponent from committing any more threats whilst forming a clock in the form of direct damage or growing towards his game-winning ultimate. Ugin's -10 is obscenely powerful; stabilising us with some lifegain and letting us dump our hand +7 new cards onto the field. Sometimes this finds you a free Mindslaver lock which just wins, but most of the time just lets you put down a Wurmcoil or two, a bunch of lands, and maybe a few ETB triggers like Gearhulk or Treasure Mage, digging you into even more gas. It's enormously difficult to lose after Ugin has ultimated, and most opponents just concede.

Choosing to tick Ugin up or down when he is cast can be tricky. Usually, the choice is obvious; if Ugin comes down against multiple threats then you should –X for whatever is needed to reset the board. However, landing an earlier Ugin vs two smaller threats (Scavenging Ooze and Dark Confidant for example) could mean it's better to shoot the Confidant for 3 and race Ugin ticking up against the Scooze. If they attack Ugin, you're not taking damage and Scooze likely dies next turn. If they attack you, Ugin keeps his higher loyalty. Even if they attack Ugin and play something that requires Ugin to –X next turn (like a Liliana), he ends up with more loyalty than he would have if he'd wiped twice, and everything's still dead. Now you have an Ugin that's out of bolt range and about to tick up again next turn.

Ugin's power over the board cannot be overstated, however not all decks fight in that way. Ugin is not as strong against decks that are trying to win with spells in their hand, most notably control and spell-combo decks (Ad Nauseam, Through the Breach, UWx Control, Storm). Against these, Ugin only forms a two-turn clock to his ultimate, and that usually isn't worth tapping 8 mana if we hamper our ability to play counterspells on the following turn. This draws from the idea explained in Threats and Stabilisers; big colourless cards that provide nothing but a threat in that matchup are not worth tapping out for. Ugin is still a good card, since sometimes these decks need a few cards on the field for their combo to go through (Storm needs Baral/Electromancer, Ad Nauseam can need Unlife) and Ugin still has some stabilisation role to play by delaying these decks.

KOZILEK, THE GREAT DISTORTION is the other side of the Ugin coin. Kozilek is reasonably strong on the board as a blocker and threat, but he absolutely owns cards in hand. It is next to impossible for your opponent to win by casting spells or accruing card advantage whilst Kozilek lives, and whilst he does he forms a very strong clock and has drawn you into a new hand. Our deck is very well positioned to take advantage of Kozilek due to our CMC spread:

- 1 Condescend, Repeal, Map, Spell Burst,
- 2 Remand, Spatial, Snap, Rift, Talismans,
- 3 Thirst, Will, Trinket, Treasure, OStone, Dismember,
- 4 Solemn, TKS, Arbiter, Karn,
- 5 Batterskull,
- 6 Wurmcoil, Gearhulk, Slaver,
- 7 Angel,
- 8 Ugin,

Kozilek's ability, combined with the fact that he draws us back to seven, essentially turns our hand into a stonewall against 90% of Modern decks that are hoping to resolve spells at 1-4CMC. A key consideration is that this stonewall doesn't require us to tap mana to counter spells, so we can quite happily tap out for Kozilek and be safe in the knowledge we won't get punished for it. In the meantime, we have a brand new hand and are usually one swing away from winning the game. Our abundance of relevantly-costed spells (all our UX spells count at 1CMC for Path to Exile counters) let us protect both ourselves and Kozilek until we untap again and start using our huge evasive beater and our fresh hand of cards to win the game. Kozilek's counter ability also flat-out wins counter wars, since very few decks run cards like Disallow or Squelch.

Kozilek performs the same role as Ugin against the other type of deck; dominating those that win with spells as oppose to permanents. As with Ugin, Kozilek shares the downside of being comparatively weak to the strategy he isn't included to deal with; Kozilek simply won't save you against swarm aggro decks. By the time you've played him the opponent likely has an empty hand anyway, and Kozilek blocking and killing a single Goblin/Human/Robot doesn't stop the rest of them from hitting you. Kozilek is not totally irrelevant against 'permanent' decks however; he is still the largest thing on the board, still draws us a new hand and gives us free counterspells whilst we dig for a more solid stabiliser. Kozilek also does well against singular, larger creatures such as those seen in Shadow decks, since 12 toughness is a big enough wall and he stops them casting things like Temur Battle Rage.

Playing with Kozilek requires careful thought; since you don't know what you'll draw when you cast it, you can't reliably predict what you can counter. It's worth considering what your opponent could play to really hurt you, and if you have a decent chance of being able to counter it. With that said, our CMC spread shown above gives a fairly reliable chance that you'll have a CMC 0, 1, 2 and 3 spell in your hand after drawing back to 7. This should be enough to protect Kozilek and yourself for the one turn you're nearly or completely tapped out. The strategy here is usually to counter everything that threatens to win, or that Kozilek can't deal with on the board. Kozilek's ability trades 1 for 1, which is brilliant given that we now have a full hand and can just run the opponent out of resources and win the game 12 damage at a time.

Overall, Kozilek is an incredibly powerful card that often causes a concession once the strength of his ability is realised by the opponent. He is also our single best topdeck in the lategame, with the exception of a second Mindlock piece (which Kozliek often draws us into). Speaking of Mindlock...

MINDSLAVER is how we win. This card, combined with Academy Ruins, is our way of punishing opponents that let us drag the game on too long. To explain the package, Mindslaver with Academy Ruins and 11U worth of other mana allows us to play and pop Slaver, take our opponent's turn, then at the end of their turn activate Ruins to put Slaver on top of our library, draw it, and do the same thing again. Essentially we take over all of our opponent's turns. The wincon is usually to mill them out, since we draw Slaver every turn so our deck doesn't get any smaller whilst theirs does. This strategy allows our deck to beats things life infinite life, which opponents may not be aware of when they use these strategies and claim they have won.



When Mindlocking a player, you want to spend their turn tapping them out and ensuring they can't stop the lock, which there are very few ways to do once it's started. In some cases, it is correct to try and kill the opponent with their own deck if you think you can, or stop locking once you've run them completely out of resources to try for a quicker kill from threats you might still have in your hand. These ideas are used to save time if the opponent is making you play the lock out, instead of conceding as most people do.

Mindslaver is also very useful as a card even without the lock, as a lot of decks can be completely crippled by controlling them for a turn. You get to attack their creatures into yours if you have them, waste their spells and removal and generally run them out of a lot of resources. Sometimes you can just win the game on the spot. Examples of this include:

- Blasting through all of Infect's pump spells then not attacking, leaving them with nothing,
- Killing a Storm player with their own deck,
- Ultimating a Liliana on the Jund player and choosing for them to put everything in one pile, then sacrifice it,
- Playing a Ravager and sacrificing the Affinity player's entire board to it, including Glimmervoid,
- Surprise Slaver a player after they've played a Pact spell and choose not to pay the upkeep cost,
- Using GxTron's hand and board to exile their own Tronlands and threats, crippling their game,
- Sacrificing everything on board and in hand to KCI, leaving them with nothing,
- Casting Scapeshift and sacrificing all their lands to it, then either killing them or failing to find anything,
- Casting Spoils of the Vault naming Black Lotus/Storm Crow/Splinter Twin/Charizard.

Optimally using Mindslaver on an opponent is extremely difficult, especially against decks with a high spell to creature ratio. The best advice to take on board is to spend time fully establishing your line of play. It's easy to get excited and play suboptimally by flying through the first obvious steps of Slavering someone (Push their creature, Thoughtseize themselves) and not looking ahead because oh whoops you needed that Maelstrom Pulse the Thoughtseize took to deal with their Liliana. Make sure you establish your line to its entirety, including other lines you're considering, before making actual plays. Some general rules of thumb:

- Try and play a Tutor to look at their deck. Fetchlands are a good way of doing this and it gives valuable information about what variant they're playing, what you might still have to deal with and any sideboard choices they might have made. Plus you get to waste the Tutor by failing to find.
- Keep referencing your hand. If you have a Wurmcoil in hand and a choice between wasting a kill spell on their only creature or a scry spell that might let you put lands on top of their deck, the scry spell is probably the better choice, as your Wurmo can hold their dude off and is probably too big for their removal to matter. They might have some cards you can counter and some you can't. Try and get rid of whatever you'll struggle to deal

with when they get control back. Remember you can run their spells into Condescend on 0 and choose for them not to pay.

- Think about your follow-up play. Remember you get another turn straight after this. Do you have anything meaningful to do after Slaver? You might be able to clinch a win against Death's Shadow by making their creatures attack you down to 1 life if that opens to door for your Gearhulk with Spatial cast on it to finish them off. You might have nothing and so just need to slow them down as much as you can. Try and think about the cards they have that stop you stabilising most effectively, and any cards you can use against them for free 2-for-1s.
- Tap them out at the end of their turn. You get a free turn of resolving anything you like.

The last thing to consider in Mindslaver turns is that the card gives you control over 'target player during that player's next turn'. You control the player, and they play their spells. Some opponents may be quite happy to just give you their hand and watch, but some may not want you to grab their expensive cards and start throwing them around the table whilst laughing inanely. Always be polite, and it's a good idea to phrase plays in the form of instructions to that player, for example 'tap Overgrown Tomb to cast Fatal Push targeting your Tarmogoyf', not 'I'll kill this with that'. Manners and clarity go a long way into avoiding hostility and judge calls during one of the more complicated modes of Magic gameplay.

Overall, Mindslaver is incredibly powerful and one of the most demoralising things you can do to your opponent. It's also part of your wincon. For this reason, it is basically never sideboarded out.

CARD ADVANTAGE AND UTILITY

This section gives further discussion about our card advantage and value engines. These cards are how we pull ahead in the mid and endgames, by ensuring we always have more answers than the opponent has threats, and allowing us to dig into our finishers. Although this part of the deck has a lot of room for personal variety, here only the most essential and most common cards will be discussed, with the aim of both explaining these inclusions and giving pilots a good understanding of the objective of this part of the deck when evaluating their own choices.

The main card advantage we have in UTron is an absurdly powerful, three mana instant that reads:

Draw three cards. Then discard two cards from your hand unless you discard an artifact card from your hand.

THIRST FOR KNOWLEDGE was restricted in Vintage for a time. It only takes a few tries with the deck to appreciate how obscene this card really is, but on the face of it, the reasons for it being a permanent 4-of staple are:

- It says 'draw three cards',
- Its instant speed,
- We have a large number of artifacts in our deck that we can pitch to this, most of which we can get back with Academy Ruins,

- The cards you discard don't have to be from the ones you've drawn; this card can completely transform a bad hand,
- It only costs one blue source,
- It says 'draw three cards'.

Thirst is the best nonland card in the deck. It is our primary way of both generating card advantage and digging through our library. Thirst is best cast at the end of your opponent's turn if you have the spare mana, but can be cast main phase and even chained in multiples if you have Tron and enough blue sources. If you manage to discard an artifact (which you should be aiming for unless you have lots of other dead cards) Thirst nets you strict card advantage along with the virtual advantage of improved hand quality.

The inclusion of Thirst also drives home the importance of our deck's artifact count. In Legacy card evaluation, if a card is blue, it gains an advantage simply because it can be pitched to Force of Will, the defining card of the format. The defining card of our deck is Thirst, and so any artifacts we consider gain a similar bonus when being evaluated. This is part of the reason our threat suite is mostly artifacts, and why we can run seemingly odd one-ofs like Solemn Simulacrum and Silent Arbiter as well as multiples of Chalice and Talismans. These have the potential to be dead cards by themselves, but can provide us with indirect card advantage by being available to pitch to Thirst.

Never board Thirst for Knowledge out. It's our best nonland card and it wins us games we have no right winning.

The rest of the cards that gain us card advantage are less direct than Thirst, and are dependent on the matchup. Cards like Solemn and Wurmcoil are card advantage against 'fair' decks like Jund and Abzan, as they gain value when they trade with creatures or are removed. Solemn in particular shines against these decks, buying time with blocks, ramping and then redrawing once it's removed. Academy Ruins recurring Solemn every turn can be a good way to buy tons of time against a big dumb creature like Tarmogoyf if it's their only threat. This lets you make good blocks and still draw a new card every turn from the Solemn, whilst ramping. Similarly, recurring Wurmcoil with Academy Ruins often causes a concede, since playing aggressively with the big Wurm forces them to kill it, letting you bring it back and get an ever growing supply of little Wurms. Fair decks just can't deal with this level of continued gas.

The two Mages are straight card advantage. Treasure and Trinket Mage give us both a blocker (or threat, if it's a control matchup) on the board, and replace themselves with a big artifact in our hand. If these cards somehow manage to trade with a relevant attacker (Dark Confidant, Meddling Mage, Goblin Guide) then we gain a strict 2 for 1, but even just chumping with the Mages is fine to buy us time towards the threat they found. As an example, sometimes a great line against creature decks is Treasure Mage (finding Wurmcoil), chump block into Solemn (get an Island), then chump block into Wurmcoil. To explain fully, here we spent two cards (Treasure Mage and Solemn), got three cards back (Wurmcoil, Island and Solemn redraw), ramped for a turn 5 Wurmcoil and bought two turn's worth of life with the chump blocks. All of this from just two cards and without requiring Tron. If we managed to play a Chalice on 1 before the turn three Treasure Mage, we're in an even better position of having a more secure Wurmcoil. This line is a good way to play when faced with cards that stop our usual interaction, like Cavern of Souls or Thalia, Guardian of Thraben.

The rest of our value and card advantage/quality comes from our interactive spells cantripping or digging. The staples of Condescend, Repeal and Remand all dig you a couple of cards deep and are card neutral, which is why they're the core of our deck's engine. Rejected cards like Unsubstantiate and Vapor Snag both fail to dig and are

card disadvantage, so (despite their attractive mana costs) cannot be included. We're a slow control deck, not a quick tempo deck, and we need to dig through our library for continued answers to whatever we're facing.

CHALICE OF THE VOID is one of the deck's greatest assets. This card is very often a virtual X-for-1, blanking a good number of very relevant cheap cards that our opponents have versus very few of ours given our wide CMC curve. Chalice is usually played on 1, hitting only our four Expedition Maps, which are usually played most usefully on turn 1 before Chalice hits the field. Too contrast this extremely minor drawback with the advantage Chalice gives us, it is worth showing the effect of the card on a number of decks in the format, with the recommended number of charge counters shown in brackets. In a usual game 1, Chalice:

- Straight up wins unless they're specifically ready for it:
 - o Infect (1), if you can counter Become Immense which we can,
 - o Living End (0),
 - o Storm (2),
 - o Bogles (1), if it's early enough,
 - o CheeriOs (0).
- Is very strong, usually requires removal for the opponent to continue their game plan:
 - o Grixis Death Shadow (1),
 - o Burn (2),
 - o Affinity (2), unless they're already there,
 - o Gx Tron (1), unless they're already there,
 - o Goblins (1),
 - o Suicide Bloo (1 or 2),
 - o Pyromancer Ascension.dec (1),
 - o Lantern (1), unless they're already there,
 - o 8Rack (1),
 - o Jeskai Ascendancy (1),
 - o Amulet Titan (1), if you can Repeal Amulet of Vigor,
- Blanks a good number of their cards and creates dead draws:
 - o Affinity (0),
 - o KCI (1),
 - o Through the Breach.dec (1)
 - o Elves (1),
 - o Burn (1),
 - o Ad Nauseam (0),
 - o Storm (1),
 - o UWx Control (1),
 - o Mardu Pyromancer (1),
 - o Hollow One (1),
 - o Lantern (1), if they're already there,
 - o Amulet Titan (0),
 - o Blue Moon (1),
- Blanks more cards than our 4 maps, but most likely sided out game 2/3:

- o Jund (1),
- o Abzan (1),
- o Death and Taxes (1),
- o Ponza (1),
- Is bad, either due to a wide range of CMC, the opponent also playing Chalice, or 'can't be countered' effects:
 - o Tribal decks running Aether Vial and Cavern of Souls (Humans, Eldrazi, Merfolk),
 - o Eldrazi Tron,
 - o Mono U Tron,
 - o Mono Red Prison,
 - o Dredge,
 - o Scapeshift (unless you manage to put it on 4).

As can be seen, Chalice is often more useful than not, which is why it deserves a mainboard slot. Chalice also has a protection role to play, primarily found with blanking Path to Exile to allow Wurmcoil Engine to rampage over White decks, and stopping things like Pact of Negation in linear combo decks (Ad Nauseam). Chalice is a very strong card and forms a decent chunk of our 'anti-aggro' plan, but tied to its strength is knowledge of which number to play it on given your matchup.

Our other prison cards are mostly sideboard cards, which are explained better in Matchups and Sideboarding. A special nod in this section goes to Silent Arbiter, which is borderline mainboardable due to its incredible utility against all types of go-wide aggro decks, often stalling the game entirely single handedly with 5 toughness, and giving you the much needed time to get to a proper stabiliser like Wurmcoil. People won't expect Arbiter and will have often boarded out their good removal for it in favour of a more aggressive strategy. The card can win games by itself.

EXPEDITION MAP is a card that deserves special mention. This is our third 4-of, and is only really boarded out against Death and Taxes decks. Much as we can play our game perfectly well without Tron, having access to a low investment, artifact, EoT tutor for our Tronlands and utility lands is our main way of ensuring our late game is a strong as it should be. Expedition Map is your best and often only option for a turn 1 play, and it gives you a good benefit of having something very relevant to do with your mana at the end of your opponent's turn if they didn't play anything that required our interaction. If you have a lot of time in the early turns (against control, for example), then Map has the advantage of being recurrable with Ruins to find all three Tronlands. The first activation finds the Ruins, then we can use the end of our opponent's turn to alternately crack Map and activate Ruins, slowly tutoring into Tron whilst keeping our interaction live in their turn. This exemplifies our gameplan; protecting ourselves whilst building up our advantage in the background, ready to start taking over the game.

ACADEMY RUINS is the best land in our deck after Island. Obviously the primary role of this card is for Mindslaver lock, and as this has been discussed in <u>Stabilisers, Threats and Wincons</u>, this paragraph will briefly showcase a few other uses for this incredible land:

- OStone lock; getting Oblivion Stone back and playing it every turn to deny your opponent a board until it doesn't matter what they play. This is often a complete victory against most permanent decks, and will very likely cause a concession. This strategy is only weak to manlands, since they won't be hit by the OStone, and does also force you to eventually stop the lock to draw yourself into a way to actually win the game. The good news is you can restart the lock at any time if you don't draw well initially.

- As mentioned earlier, if you're sure of a slow game you can get Ruins with your first Map activation with the aim of recurring the Map over and over to get to Tron.
- Getting back Walking Ballista every turn and shooting your opponent with it for repeatable damage. Similar to OStone lock but better against a threat-clear board, this is a way to win against Ensnaring Bridge or other prison decks that may have found a way to stop you Mindlocking.
- As mentioned earlier, you can play very aggressively with Wurmcoil Engine to force your opponent to kill it, then recur it with Ruins and repeat, giving you a growing supply of Wurm tokens. This is usually a complete win against fair decks.
- Beating Lantern Control and Mill. Academy Ruins is very strong and often the best card we have against Mill and Lantern. Against the former it gives you access to the cards you need to punish them for being a slow deck, and against the latter it almost completely negates their strategy of denying you specific wincons, since you can just cherry-pick them out of your graveyard. Both of these strategies require careful timing of when to put the Ruins activation on the stack, since both these decks have access to instant-speed mill effects.

Overall, Ruins is a very strong card that often attracts removal over our Tronlands. For this reason it is usually correct to hold Ruins in your hand over other land drops, keeping it safe from removal until it can start doing its job. It is never correct to board Ruins out.

KEY THREATS

This section aims to describe two types of cards; cards that are strong against our deck, and cards that opponents think are strong against our deck, but aren't. This aims to help players with their decisions in game, by giving a few notable examples of cards can be left to resolve and dealt with later, and some cards have to be removed right now or risk the game going downhill fast.

PROBLEMATIC CARDS

The cards listed here are from a variety of decks, but are special in that they give the opponent a huge advantage, will quickly take over the game, or just straight up blank our strategy of stopping them. This isn't an exhaustive list, but the cards showcased here should serve to inform the types of strategies and cards we have trouble dealing with.

CAVERN OF SOULS

Cavern is the king of cards that do powerful things with no drawback. Fixes colours, enters untapped, makes all your creatures uncounterable and can even be used to pay for noncreature spells; Cavern of Souls has nothing in the way of disadvantage apart from forcing you to lock into a specific, usually already strong, tribe. Our main issue with Cavern is clearly the uncounterable clause, immediately blanking a great deal of the most important part of our deck and often resulting in us having to change game plan completely to try and rush a stabiliser down.

When you see a Cavern, make note of the named creature type. This tells you a lot about the type of attack you'll be facing and lets you revaluate your hand based on both the tribe we're dealing with and the presence of Cavern. From here on, your plan will normally change into one of the three ideas:

- Remove Cavern as quickly as you can to try and make your counterspells relevant again,
- Ignore Cavern and use other types of permission to control the game as best you can whilst using your counters to dig (usually this is the case if you have few or no counters in your hand anyway),
- Rush to a threat or Tron and try and stabilise before they can kill you.

Choosing between these strategies (and others) is completely dependent on your build, your sideboard choices, the deck you're facing and most importantly how many still relevant cards you now have in your hand given the presence of Cavern. You may have a hand full of good removal for Humans and that could buy you time to land an Ugin, or you could have a Platinum Angel and Tron vs Eldrazi so can play that and use your counters to protect it from spells Cavern can't force through. You might have a Field of Ruin ready to crack on Cavern and continue right away with countering creatures. Despite these all being realistic and viable ways to manage Cavern, it's no secret that the card can just completely wreck our day. It's our absolute nemesis and sometimes there's just nothing you can do but wait for the pain to be over and wonder how the card was ever allowed out of Wizards' R&D. /salt.

AETHER VIAL

Aether Vial is in this section for similar reasons to Cavern; it makes spells uncounterable. It also has the benefit of allowing the Vial player to 'play' two creatures a turn, or Vial in cards at instant speed for both combat tricks and (more commonly) blink effect shenanigans.

Despite Vial's obvious benefits against us, it's less scary than Cavern. Firstly, it's a terrible card in the late game, as it has to build counters on it to be useful. For this reason, our bounce effects (Repeal being the best) are a good way of making this card largely redundant. Vial also has the strange effect of being worse the more of them you have, since you can only bring in creatures if you have them in your hand to begin with, which you won't have if your hand is full of Vials. A Taxes player showing us three Vials is usually not such scary news, since that's three less Thalias, Arbiters or Thought-Knot Seers they could have had.

Vial is a tricky card to play around. Chalice on 1 isn't quick enough unless you also have Repeal (but then it's great), and bringing in Needle effects just to name Vial is often quite a narrow solution, potentially leaving you with a dead card in hand if they don't have Vial. Apart from rushing towards Tron things, the best way of dealing with Vial is just to be mindful what could be coming in each turn, and play in a way that minimises the impact of these cards. This is much easier said than done, but doing things like tapping the last of your mana to crack Maps EoT and opening yourself up to a Vial'd in Arbiter you can't pay for is lazy play. As above, the good thing about Vial is that eventually they'll be topdecking for creatures, and then Vial gets a lot worse, so if you can minimise its impact for a few turns you should be ok.

THALIA, GUARDIAN OF THRABEN

This card is bad news for us. She comes down early and stops us playing our blue spells. As mentioned previously, our early turns are the most crucial and we need to be able to get our interaction under the first few turns' worth of threats so we're not on the back foot. Thalia essentially forces us to play with one less land. If we're on the play, we're now on the draw. If we're on the draw, we're in serious trouble.

The best thing to do against Thalia is just use removal to get her off the board. Dismember is the best here, as it only costs us 1 mana, letting us play it turn 2 and not get completely out-tempoed. If you can hit her with a counterspell, use Condescend and Supreme Will over Remand; we want Thalia gone for good.

The second strategy against Thalia is just to try and make her ability redundant by playing lines that only use creatures. Curving Treasure Mage into Solemn Simulacrum into Wurmcoil or Gearhulk is a great way of getting a threat down and still having good blockers, all whilst maintaining card advantage and rendering Thalia's tax useless.

THOUGHTSEIZE

One mana targeted discard is a staple of many, many decks in Modern. So much so that even the land they've played T1 can't always tell you which deck you're up against. It could be midrange, like Jund or Abzan, it could be Lantern Control, 8Rack, Pyromancer, could be Shadow or Taxes. Either way, Thoughtseize effects are quite good against us, but can be devastating if they come in multiples very early on. Simply put, we need spells in our hand to win, and having three discard effects go off by turn 2 turns the game into a tough affair by often leaving us with just

lands and one irrelevant spell. Even if your opponent only has one threat after they've burnt through their discard, that's usually enough once they've taken all of your answers. Chalice on 1 is a great way to provide insurance against last game discard, but this is usually way too late for the initial barrage.

Discard can't really be played around, however, the more discard your opponent hits you with, the less they have in the way of actual threats to stop. Best hope we topdeck well or they're not smart enough to take Thirst. If you're facing a discard-heavy deck, be really careful about mulligans, and about keeping land-heavy hands. Don't do their job for them.

JACE, THE MIND SCULPTOR

Possibly the most obnoxiously powerful card ever to see the light of day in Modern, Jace has a staggering range of very good abilities that let him both control the board, improve and grow its owner's hand and ruin its opponent's draws, all whilst presenting a clock. Since his release into Modern he's become a staple of UWx control decks that have cards like Wall of Omens to protect him. We, unfortunately, can't reliably protect Jace as well, and when combined with him costing double blue early on in the game, this means he just doesn't fit well into our deck.

Jace is good against us for two main reasons – he allows the opponent to both draw an extra card every turn and maintain a good quality hand – and his bounce mode is very good against our single creature stabilisers like Wurmcoil and Angel. We aren't so fussed about the fateseal since we have enough tutors and card draw to make it comparatively weak, but even that gives Jace two more loyalty counters, which is fairly absurd given the minute costs of his other abilities.

Since Jace is so powerful in long games, and since we can't really play him and so many other control decks can, he often becomes a pivotal card in control matchups. Where previously we had both superior mana advantage and card advantage through Tron and Thirst in the endgame, with the printing of Search for Azcanta, Field of Ruin and now the release of Jace, these decks can deny us our mana advantage and compete with us on the card advantage front. For this reason, we really need to stop Jace landing, or have a very strong counterplay on our side (Ugin, OStone, Slaver activation) ready to punish the opponent for tapping out. We also have Pithing Needle effects to bring out of the board to fight Jace, and usually these can hit a number of other cards in the decks that run him. Luckily for us, Jace is 4 mana, so we're well placed to counter him if you're not reckless about tapping out.

VOICE OF RESURGENCE

Voice sits in a box along with cards like Collected Company and Kolaghan's Command, cards that are free 2-for-1s with strong effects. Voice is particularly worthy of mention in this section because it has the ability to generate value not just when it dies, but every time we interact during our opponent's turn, which we do a lot. When Voice is on the battlefield, it's usually just not acceptable to try and play our normal plan through it and hope the tokens don't matter, because they likely will. This idea of ignoring Voice translates into giving the opponent a free threat every time we play a spell, which, unless you're about to get to OStone or Ugin, is going to hurt you in the long run.

Dealing with Voice is hard because it's cheap spell, an often we won't be able to counter it if we're on the draw. Generally the best way to deal with it is to use removal on it during your turn, then Repeal the token later on. This method has the benefit of not being card disadvantage since Repeal cantrips, but means you have to tap mana

during your turn to avoid the Voice trigger, leaving you vulnerable to a scary 3 or 4 drop. Obviously, a better strategy is just to have quick Tron and Ugin, but this isn't a reliable plan.

CARDS YOU CAN IGNORE

This section describes cards that opponents unfamiliar with UTron think are good against us, but are not. These players will bring these cards in from their sideboards, and this section will explain why you can largely just let them resolve and deal with them later.

BLOOD MOON

The original and most iconic way to shut off unfair lands and greedy manabases, Blood Moon is played all over Modern and is the normal answer to Tron decks. Against GxTron, Blood Moon does what it says on the tin and forces them to remove it or pay the fair cost for their big threats. If the Blood Moon player can apply sufficient pressure before the Tron player gets to 6/7 lands, they'll win. This strategy is usually successful and Blood Moon's utility against greedy manabases like Shadow and Humans often put it in the forefront of players' minds when sideboarding against anything running scary lands. This is excellent news for us.

People will board in and slam Blood Moon against you with the same vigour that they would against GxTron, thinking that they've gained a great advantage now it's resolved. And it's very true, this card turns our Tronlands, Academy Ruins and other utility lands into basic Mountains until it's removed. However, we have two reasons why we rarely care about Blood Moon, and one reason we sometimes love to see it played:

- We run 7-10 basic Islands. We can still easily play blue cards through Blood Moon.
- We don't need Tron to win, by any stretch. Wurmcoil is only 6 mana, even if that mana is red.
- If the opponent has played Blood Moon, they haven't played a threat that could have done us damage.

These points are summed up by saying that Blood Moon doesn't stop our deck doing what it does (because we are not a Tron deck), and because Blood Moon can't kill us. It's not a Liliana, or a Tarmogoyf, or a Bedlam Reveler, or any other actual threat we would have needed interaction to stop. Coupled with the fact that we have a number of decent ways to remove it later on in the game, this means that Blood Moon is often a three mana do-nothing spell that has the added bonus of shutting off your opponent's manlands. We just enjoy the fact that the opponent has essentially skipped their third turn, maybe get a Thirst for Knowledge in, continue playing a control game then either win by hardcasting threats or bouncing the Moon at a later stage to turn our lands on again.

There are occasions where Blood Moon is dangerous or worth countering. If you have Island, Mine and Tower in play, Condescend, Power Plant and Ugin in hand then it's usually completely correct to counter the Moon and slam Ugin whilst they're tapped out next turn. Blood Moon is also worth stopping if your only blue source isn't a basic Island, like Oboro, Mikokoro or River of Tears, because if you let Blood Moon resolve you're going to be completely stuck until you find an Island, Map or Oblivion Stone.

The last thing to consider with Blood Moon is that whilst it doesn't shut our Islands off, it will shut off cards like Spatial, Thought-Knot Seer, Warping Wail and Kozilek, since we can't pay the colourless mana costs. It is not even slightly worth running a Wastes to try and mitigate a fringe problem like this. If you suspect Blood Moon, shift Spatial into the sideboard for Dismember mainboard.

ALPINE MOON

A recent addition, this was probably released in response to the complaint that Blood Moon on the draw wasn't quick enough to stop Tron. While this can still be Nature's Claimed, this card is reasonably good against GxTron, which is great for us for the same reason as Blood Moon; people think we're a Tron deck.

People playing this against us should name Academy Ruins. Whilst that's a far better use of this card than naming Tower, this is still something we really don't care about, for the same reasons as Blood Moon. We can remove it, Repeal it and trap it behind a Chalice, or just ignore it, and it's one more card in their hand that wasn't a threat. This card has the added bonus of giving us another blue source and some other colours for EE and phyrexian black cards, as oppose to useless red mana from Blood Moon.

STONY SILENCE

Stony Silence is a heavily-played sideboard card that does well against GxTron by shutting off Maps, Stars, Spheres and OStones - usually about 15 cards. As with Blood Moon, opponents will bring this in against you and assume it's just as good. Against our deck, however, this shut off 4 Maps, OStone, Slaver, and Ballista – 7 cards, making it literally less than half as good. Sometimes it has the added bonus of shutting down opponent's cards too, like Aether Vial in Death and Taxes.

As with Blood Moon, depending on your hand and your plan for the game, you can usually ignore this and bounce it later on, if and when it becomes a problem. Stony's biggest crime against our deck is shutting off Mindslaver and Oblivion Stone, and with it our inevitability and best boardwipe. Thankfully, we have many ways of winning games without these cards, and Stony Silence doesn't stop our key idea of using blue spells to control what our opponent is doing. As with Moon, it's also a turn 2 play that isn't a threat; a Taxes player tapping for this over Thalia on turn 2 on the play has thrown us an enormous lifeline.

DAMPING SPHERE

Damping Sphere is included here for the same reason as the Moons; it's a way of turning off Tron that really isn't very effective against us, and isn't a scary early threat. The second ability however, is very much worth consideration when playing. This hampers our ability to play counterspells and Thirst at the end of our opponent's turn, and also makes things like Snapcaster and Gearhulk more awkward. It's worth nothing that this will affect your opponent as well, and playing around the second ability requires thought, especially during things like counter wars.

LAND-BASED LAND DESTRUCTION

Had this section been written a couple of years ago, it would happily talk on about how Ghost Quarter isn't a very good card against us. We don't rely on Tron and the opponent putting themselves down a land and giving us another blue source is excellent. This is still very true, however the scope of Modern Wastelands has widened somewhat with the printing of Field of Ruin. This is a great card in our deck – allowing us to deal with problematic lands whilst finding us another Island, but unfortunately is also a great way of other control decks turning off our mana advantage in long games without having to miss land drops.

Despite this, the inclusion of these types of cards in this section is due to the same reasoning as above. If people are wasting time and mana to try killing our Urza lands because they believe we can't function without Tron, then we gain more time to play Thirsts and sculpt our hand to win the game with Islands because the opponent isn't playing as aggressively. We have ample supply of basics to fetch up, ensuring we never actually go down a land, and we can just continue making land drops until we get to our stabilisers. Against control decks these cards are more annoying, but hopefully the game should go on long enough to allow you to find Tron again and lever your mana advantage to victory.

EXAMPLE HANDS

This section will discuss a range of example hands, and explain the concepts that determine the strength and keepability of different opening sevens. The decision to mulligan is heavily dependent on the deck you're facing; control decks make land heavy hands more acceptable, whereas aggro decks require quick interaction or Chalices. Discard decks generally force you to have a very good reason to mulligan and give them a 'free' discard, and combo decks mean you want to see counterspells forever. This section won't cover obvious cases, since the decision to mulligan a 0-lander doesn't require much in the way of explanation.

GODHANDS



These are the most absurd starters we can have. These hands have a blue source, are close to or at Tron, have early game interaction, and have a good stabiliser or a way to dig for one. All of these hands can start controlling the game from turn 2, whilst digging and using the imminent completion of Tron to quickly arrive at a point where we can play stabilisers and hold up countermagic in the same turn. From here we can either push through for a win with the threat, or hold the game long enough to arrive at Mindslaver lock. There is not much else to be said for these hands, other than them nearly always being a keep.

KEEPABLE HANDS



These are a few examples of hands that are good, but not great. These hands have a good number of lands, including a blue source, have some interaction, some utility or threats, but crucially are missing a Thirst for Knowledge, easy Tron, or more than one counterspell. These are the hands that need to have more interactive cards on the top of the deck to continue our game plan, and will require you to be very careful about which of your opponent's plays you need to stop. To take these examples one by one:

- 1) This hand is the best of the three here. We have a turn one play, are reasonably close to Tron, and have our best counterspell. Condescend is the best card in this hand and will hopefully dig us into more good cards. Solemn is also nice here to try and ramp into a hardcast Wurmcoil Engine if Condescend doesn't dig us into a Tronland. Ideally here you would like to refrain from cracking the Map until you've found your second Tronland, avoiding the issue of drawing the same land you just tutored with Map.
- 2) This hand is awkward, but still an acceptable hand. We have a counterspell, a decent threat, and Chalice might just win by itself. This hand's main issue is that we're so far from Tron that Mindslaver is a long way off, however given the Academy Ruins we can happily pitch the Mindslaver to any Thirsts that we draw for card advantage, and hopefully we can draw more interaction from the Remand and get to Wurmcoil. Thoughtseize taking the Remand is a real issue for this hand.

3) This hand is a long way from Tron, but has good interaction from the two blue spells. Gearhulk is a bit awkward given that we don't yet have a flashback target for it, but Oblivion Stone could be an excellent card to base the game plan of this hand around and against most decks will likely see the board on turn 4.

The majority of hands you will draw will fall into this category – hands that need some thought to play correctly. Unfortunately, given the nature of control and the wide open Modern meta, it's impossible to cover all the lines of play. Some situations and opponents may make these hands perfect or completely useless, but as a rough guide in order of importance, a good hand should:

- Contain a blue source,
- Have between 2 and 4 lands,
- Have some early-game interaction, the more varied the better,
- Be able to a reasonable pathway for getting to a stabiliser,
- Be close to Tron,

Occasionally some of these guidelines can be overlooked if you're in a situation where your hand has a strong card against the opponent, like Chalice against Living End or Spellskite against Bogles. However, even in these scenarios, it's important to see if the hand has any real way of continuing our game plan after these cards have bought us time to draw into something relevant. 6 lands and a Chalice is not a keepable hand.

BORDERLINE HANDS





The hands shown here are borderline keepable. These hands crucially are all lacking a blue source, but do have a way of getting one, or have other cards to play in the meantime:

- 1) This hand is more keepable than the other two it has a turn three Wurmcoil Engine but cannot cast anything else in the hand unless you draw a blue source, so for now relies entirely on the Wurm being good. The playability of this hand comes from the fact that efficient removal of the lands (Field of Ruin, Ghost Quarter) or the Wurm (Path to Exile) will probably give you a blue source and switch on the rest of your hand. The dangers here are Thoughtseize and Stone Rain effects, or Wurmcoil just being irrelevant (against Storm, for instance).
- 2) This hand lives on Field of Ruin, since at this point this is our only way of playing the rest of our hand. Whilst this is a definite blue source, it could well be too slow to matter if your opponent has a way to capitalise on you doing nothing for the first three turns. If you draw a blue source immediately, this had becomes incredibly good. We also have the option of topdecking the third Tron piece and hoping Angel is good enough until the blue source appears.
- 3) This hand is barely keepable. We are far from Tron, and have no blue source. This hand relies on drawing the latter to get the Condescend online, and if this is done quickly this becomes a reasonably good hand. Failing that, the plan here is to use Chalice and Spatial to slow the opponent down until we play Solemn, which finds us a blue source and hopefully lets us get back into the game.

The choice to mulligan hands like these is completely dependent on the deck you're playing. Hand 1 is good against creature aggro decks that won't be attacking your lands, and hand 2 is a perfectly acceptable keep against control, since you'll have time to get to the blue source before the game really starts. Hand 3 is a tough keep, but works well against something like Goblins, where Chalice and Spatial could buy a lot of time and Solemn blocks effectively. These are often the hands that require the most thought, and a good strategy is to plan your first few lines of play and work out how many live draws you have versus useless ones given your hand.

MULLIGANS





The hands shown here are pretty much unkeepable. Either they don't have any spells we can play, or the hand is completely dependent on immediately drawing good cards. This section only shows two examples, since diving into the endless pit of theoretically unkeepable hands serves little purpose here. To explain each hand:

- 1) This hand has a decent array of spells, but the lands just don't match them. We have no blue source and no way of getting one, and are nowhere near Tron. If we topdeck a blue source then this becomes a viable hand, but if we don't then we just can't play anything, so it's usually too risky to keep unless you know you'll have a lot of time.
- 2) This hand a better group of lands, but the spells are poor. We have two copies of Chalice, which might be good but also might just not do anything, and we're a long way from playing Angel. Here, we need to topdeck good blue spells every turn or the other two Tronlands to allow us to execute our game plan. As with the other hand, if this fails then we just can't do anything meaningful.

It is worth noting that these hands being unkeepable is not a result of the individual cards being bad. It's easy to think 'hand 2 has two Chalices and is a bad hand, so Chalice is bad', but this isn't true. The hands here are bad because the lands don't match the spells, or because we haven't drawn any of our control magic. A hand with multiple copies of the same support card and nothing else is a bad hand for any deck, but it does not mean the support card should be taken out.

CLOSING NOTES

UTron is an extremely powerful deck in the right hands. Our insane card and mana advantages come at a steep price; locking ourselves into a single colour without the bonus of being able to play aggressively costed 'mono' spells like Cryptic Command. Blue is a strong control colour, but lacks in decent hard removal, making the deck seem very fragile to those who are used to playing with blunter cards like Fatal Push and Kolaghan's Command. To these players, the deck just seems like a pile of bad control cards and Tron threats shuffled together, because their decks are used to being able to straight-up remove anything that stop the proactive part of their gameplan.

Our deck doesn't need to do this. The inclusion of Tron and the cards that come with it mean we are only required to delay and disrupt the opponent's strategy, keeping the pace and threat level of what they're doing under control until we can start dropping our stabilisers, then continue to disrupt them fighting through the bigger cards. The strength of our mid-late game means that we don't need to completely stop the opponent, only get them into a place where they feel like they took too long and are now too low on gas to deal with the stabilisers. The longer the game goes on, the more chance we have of winning, all the way up to an assured victory with Mindslaver lock.

This idea is exemplified by our normal strategy against aggro decks, using counterspells, blockers and bounce spells to preserve our life total, then dropping a Wurmcoil on turn 6. They probably have a few threats remaining, but our strategy of dampening their gameplan means that now they just can't get enough damage through the Wurmcoil to kill us. We didn't need to fully stop everything they did with hard removal or boardwipes, as more conventional control decks are required to do. We bought enough time to play a card that means they can't win before we get to our inevitability, and we can now continue to disrupt their game and ensure they can't get back into a position that threatens us.

This is how our deck works. We're clearly a draw-go control deck, but could also be described as the slowest tempo deck ever built. Our entire strategy revolves around playing cards that stop our opponent winning until we get into a situation they can't beat anyway. That situation could be just an Ugin, a Wurmcoil with Chalice on 1, a recurrable Oblivion Stone, or a Platinum Angel they have only one out to. These board states might not always win on the spot, but they stop the opponent's ability to just snatch a win over our 'mono colour limited' control magic. Our stabilisers complement our gamplan of disrupting our opponent, and ensure that the other player just doesn't have the card advantage or raw power to push through the stabiliser and the ongoing control cards until we land another stabiliser, or just win with Mindslaver. Throughout the game we continue saying 'no, not yet' until we turn around and win.

Once this idea is realised, suddenly the whole deck makes sense. Our control cards aren't necessarily all hard removal, but they all delay and disrupt very well, and all dig us towards our stabilisers. Our tutoring creatures allow us to block and buy more time, and come with card advantage stapled to them. Our stabilisers are all enormous road blocks and speed bumps that the opponent has to spend considerable time and resources dealing with before they can start to get near threatening us again. We have ridiculous draw spells to keep ahead of the opponent in card advantage, Tron to keep ahead in mana, and an unbeatable inevitability. UTron is an absolutely beautiful deck when played with the correct mindset, as all the cards harmonise together into a single, adaptable, well-oiled machine to get the job done.

I hope you enjoy it as much as I do.

APPENDIX 1: MATCHUPS AND SIDEBOARDING

The appendix covers a brief look at how we match up against a wide range of Modern established decks that you may face. The advice of both play lines and sideboarding strategies assume that the opponent is on a fairly standard version of their deck and doesn't take time to consider wildly deviating brews or otherwise 'spicy' inclusions. Each section includes a categorisation of the deck respecting the ideas presented in Your Opponent's Deck, along with our favourability, lists of the telltale cards, and UTron's best and worst cards in that matchup.

Since this section is large, a quick summary of each matchup is included here.

Má	atchup	Rating	Deck Type
Aggro			
	Burn	Average	Proactive, Redundant
	Infect	Average/Poor	Proactive, Essential
	Humans	Poor	Proactive, Redundant
	Affinity	Average	Proactive, Redundant with Essential payoff cards
	Merfolk	Very Poor	Proactive, Redundant
	Hollow One	Average	Proactive, Essential
	Goblins	Average	Proactive, Redundant
	Elves	Average/Poor	Proactive, Redundant
	Suicide Bloo	Average	Proactive, Essential
	Bogles	Average/Poor	Proactive, Essential
	Mill	Average/Poor	Proactive, Redundant
	Eldrazi Tron	Good	Proactive, Redundant
	Dredge	Poor	Proactive, Redundant
Midrange			
	Jund	Good	Proactive, Redundant
	Abzan	Good	Proactive, Redundant (Midrange)/ Essential (Combo)
	Mardu Pyromancer	Very Good	Proactive, Redundant
	Grixis Death's Shadow	Average	Proactive, Redundant
	Ponza	Good/Average	Proactive, Redundant
	Death and Taxes	Average/Poor	Proactive, Redundant
Control			
	UWx Control	Good/Average	Reactive, Redundant
	Lantern Control	Very Good	Proactive, Essential
	8Rack	Good	Proactive, Redundant
	Blue Moon	Good	Reactive, Redundant/Essential (if Through the Breach)
	Skred	Very Good	Proactive, Redundant
	Mono Red Prison	Very Good	Proactive, Redundant
	Mono U Tron	Average	Reactive, Redundant
Combo			
	Ad Nauseam	Good	Proactive, Essential
	Storm	Good/Average	Proactive, Essential
	Gx Tron	Average	Proactive, Essential
	Valakut	Good	Proactive, Essential
	Living End	Very Good	Proactive, Essential
	KCI	Good	Proactive, Essential

AGGRO DECKS

'Aggro' stands for 'aggressive', and is the name for the archetype of decks that are trying to kill you as quickly as possible. Usually this involves playing low cost efficient-by-themselves creatures or creatures that synergise with each other, but can also be done with spells. Aggro decks are tough for UTron whatever the strategy, since our lack of cheap efficient kill spells and very early game interaction often mean these decks get underneath our counterspells and we're forced to play catch-up. Our card advantage also won't matter during the early turns where the aggro player is trying to fight. We have a number of speed bumps to deploy like Chalice, Spatial and Silent Arbiter, and these can often slow the aggro down enough for us to make our card advantage matter and turn the game around.

BURN

Favourability:
Average

Archetype:

Proactive, Redundant

Telltale Cards:

- Lightning BoltBoros CharmGoblin Guide
- Eidolon of the Great Revel
- Lava Spike

Telltale Lands:

- Sacred Foundry
- Inspiring Vantage

Burn covers all variants of red based decks that want to get your life total to 0 as quickly as they can. They utilise a combination of cheap red damage spells (Lightning Bolt, Lava Spike) and cheap fast creatures (Goblin Guide) to hit at your life total faster than you can enact your own game plan.

These decks come in a few variants:

- Burn-Zoo: Usually in RW or RWG, these decks utilise more cheap creatures like Goblin Guide, Monastery Swiftspear and Wild Nacatl and less in the way of direct Lava Spikes and Boros Charms.
- Mono Red Burn: Has a more consistent manabase and is a cheaper deck, but lacks access to Boros Charm and white sideboard cards.
- RW Burn The typical build, contains a balance of the strongest Burn spells available.
- RB/RWB Burn A variant that splashes black for Bump in the Night and sideboard options.

Burn can be a tough matchup, but we have ways to fight back. The combination of fast, cheap spells and creatures and a linear reliable game plan means our counterspells are awkward and we often don't have the time to get our wall up before our life total becomes too low. Our game plan doesn't change too much with the variants of Burn we're facing, apart from those without white being weaker to Wurmcoil and Angel, which along with Kozilek are the best stabilisers we have against them. Even though our counterspells are tough against the multitude of cheap

spells they have that all do the same thing, we have Chalice as a good card to slow them down. Chalice is good on both 1 and 2 here, with the edge slightly on 2, as their artifact removal is normally Destructive Revelry. Getting a Chalice on both 1 and 2 is very strong. Our removal and bounce is good against their cheap creatures; Repeal, Spatial and Warping Wail are all relevant cards, whereas Dismember's life cost is usually just unacceptable. We also have blockers that will often trade with their low toughness attackers.

Your game plan should hope to see Spatial, Chalice, Angel and Wurmcoil Engine, as these are your best cards here. Often a single Wurrmcoil connecting can set them back long enough to steal the game, and if you can untap with Angel or get a Chalice down, you're in great shape as they'll have to waste spells and time dealing with it. Ugin's strength here is largely dependent on whether you're facing more creatures or more spells, although his ultimate is obviously great. Kozilek is incredible, as he usually shuts off their entire hand, can block, and kills them very quickly.

Tips and tricks:

- Let Goblin Guide triggers resolve before hitting it with Repeal or Spatial, so you get the land if there is one.
- Scry lands to the top if they have a Guide to attack you.
- Eidolon is the card what will hurt you the most if you don't have Tron, since it hits a lot of our interactive spells.

Good Cards:

- Chalice of the Void
- Wurmcoil Engine
- Platinum Angel
- Repeal
- Spatial Contortion
- Kozilek, the Great Distortion
- Spellskite

Bad Cards:

- Remand
- Dismember
- Cyclonic Rift

INFECT

Favourability:

Poor

- Glistener Elf

Archetype:
- Blighted Agent
- Might of Old Krosa
- Become Immense

Telltale Lands:

- Inkmoth Nexus
- Pendalhaven

Infect is an aggro-combo deck, whose game plan is to play a cheap creature with Infect, pump it as much as they can and then win the game in one or two alpha-strikes. It has the capability to do this on turn 2 if it draws a good hand, and even failing that is a blisteringly fast deck that can kill you before you've even got into the game.

Vines of Vastwood

Since all of Infect's pump spells (with the exception of Become Immense) are CMC 1, our counterspells have a hard time in this matchup. The silver lining here is that Chalice on 1 is incredibly strong against them. Untapping with an early Chalice means you can protect it, and only have to really worry about Become Immense, which is easier to

stop with counters. Certainly a good sign of them having the Delve spell is if they start aggressively wasting their pump spells into Chalice.

Our removal is also good, but needs to be timed well against their pump spells. Dismember is one of the best cards here since the life total payment is rarely relevant; the only creature than can attack your life total is Noble Hierarch. Repeal is again strong as a response to them chaining pump spells, but be careful of Vines of Vastwood. Field of Ruin and other land denial spells are very important here against Inkmoth Nexus, which is hard to deal with otherwise since a lot of our spells specify 'nonland'. Nexus also makes our blockers worse, since none of them can chump against flyers.

When considering stabilisers, perhaps one of the hardest cards to evaluate is Wurmcoil Engine. The card is still a big blocker with deathtouch, but the lifegain (which is usually this card's strong point) is completely irrelevant here. Wurmcoil is therefore regulated to being a big chump blocker, but will not stabilise you against Infect as is therefore acceptable to sideboard out. Platinum Angel is much stronger, as sometimes they just have no way to remove it and will concede on the spot. Ugin and Kozilek are also both great if you can get to them, and Walking Ballista can sometimes single-handedly control the board.

Tips and tricks:

- Don't take the initiative after they attack. Say 'no blocks' then let them show their pump spells before you start tapping for removal.
- None of their creatures have haste. If you can get removal in on your turn whilst they're tapped out, it's better to have it definitely resolve than to run into Vines of Vastwood.
- Unless you need to dig, try and save Repeal for when they go for an alpha strike so you get an X-for-1.
- Inkmoth Nexus is probably their best threat. It has evasion and is hard to hit when it's not a creature. It's worth boarding in some more land hate cards solely for this threat.

Good Cards:

- Chalice of the Void
- Dismember
- Platinum Angel
- Repeal
- Spatial Contortion
- Walking Ballista
- Spellskite

Bad Cards:

- Wurmcoil Engine
- Remand
- Solemn Simulacrum

HUMANS

Favourability:

Poor

Archetype:

Proactive, Redundant

Telltale Cards:

- Champion of the Parish
- Kitesail Freebooter
- Meddling Mage
- Thalia's Lieutenant

Telltale Lands:

- Cavern of Souls (Humans)
- Ancient Ziggurat
- Unclaimed Territory

Humans is a relatively new deck that appeared on the scene during Ixalan Standard, since the block added a lot of new utility creatures. Humans is a tribal aggro deck that exemplifies Wizards' recent trend for stapling good spells onto already on-cost creatures. Cards like Meddling Mage, Kitesail Freebooter and Thalia are suitably costed for their stats and keywords, but also come with decent interactive abilities on them. Humans also have synergistic cards like Thalia's Lieutenant and Champion of the Parish, which grow their creatures quite quickly.

Humans is a tough matchup for us, since they are an aggro deck that can seriously hamper our strategy with prison-style interaction from Thalia and Meddling Mage, and discard effects from Freebooter. They can also run all sorts of utility humans like Reflector Mage and Dark Confidant, to the point where Humans feels like a strong aggro deck that gets to do everything else too.

Our saving grace is that the aggro from Humans is often marginally slower, and more about building up a synergy of creatures over single threats that do well by themselves. Our interaction is therefore more effective at only stopping the dangerous synergy cards, since a Meddling Mage or a Freebooter by itself isn't going to kill us fast enough. Humans is only especially dangerous if they build up a critical mass of creatures, and disregarding Aether Vial and Cavern of Souls, we have many ways to prevent that.

Meddling Mage deserves special mention, since by way of our deck being the less popular deck with Tron, people will often name cards like Karn Liberated, or go after your ability to get to Tron and name Expedition Map. For this reason is it sometimes correct to let Meddling Mage resolve game 1, and hope they choose badly or narrowly. Even them naming Mindslaver is far better than Condescend, Thirst, Ugin or Oblivion Stone, since they've stopped only one card in your deck that (in this matchup) is only really good for your inevitability. Mage is worth stopping if they've just seen your hand from Freebooter, since they'll have a better idea of what to name.

Our aggro stabilisers are all quite good. Ugin is the usual house as all their threats are coloured and low cost enough for Ugin to still be on a high loyalty after wiping the board. Wurmcoil and Platinum Angel are strong since their manabase prevents them from running Path to Exile; the card to watch out for here is Reflector Mage. Oblivion Stone is probably our best card in the matchup, as they have no way to really deal with it and we can cast it early. Cyclonic Rift is also nice to reset their countered-up creatures.

Tips and tricks:

- The way Kitesail Freebooter is worded means you can happily kill it in response to its trigger and not lose a card. They'll still get to look at your hand and choose one, but since Freebooter is already gone, the exile effect doesn't happen. This wouldn't work against cards with separate triggers like Tidehollow Sculler.
- If you manage to get a Platinum Angel down then your game plan should immediately revolve around stopping Reflector Mage, as they usually have no other way to kill her and only Mantis Rider blocks to stop her killing them.

Good Cards:

- Spatial Contortion
- Dismember
- Platinum Angel
- Ugin, the Spirit Dragon
- Wurmcoil Engine
- Oblivion Stone
- Silent Arbiter

Bad Cards:

- Chalice of the Void
- Solemn Simulacrum

AFFINITY

Favourability:
Average

Telltale Cards:

<u>Telltale Lands:</u>

Archetype:

Mox OpalCranial PlatingArcbound Ravager

Inkmoth NexusBlinkmoth Nexus

Proactive, Redundant with Essential payoff cards

Signal PestSpringleaf Drum

GlimmervoidDarksteel Citadel

Affinity is a fast aggro deck that uses very cheap creatures to dump its entire hand onto the board as fast as it can, then capitalises on artifact synergies to beat the opponent to death. The synergies come from a number of key cards: Arcbound Ravager, Cranial Plating and Steel Overseer, which can turn a group of unthreatening 0-power robots into a game-winning beatdown very quickly. Even without these cards, the swarm of creatures can win slowly with cards like Signal Pest and Throne of the God-Pharaoh compounding the damage. This is a hard strategy to stop, since the redundancy of each individual creature renders single target removal fairly weak.

Affinity is, like other aggro decks, often too fast for UTron to stabilise. However, there are a number of key considerations that mean we don't always get steamrolled. First and foremost is that if we can counter or kill their key cards, they're often slowed enough for us to land a stabiliser. A board of very small cheap creatures isn't fast enough to kill us without the cards that capitalise on the fact that they're all artifacts, so we can save our interaction for these enablers and slow them down considerably. Our stabilisers are also very good here. Platinum Angel is often game winning, since you only have to worry about Galvanic Blast and we have Chalice to stop that. Wurmcoil Engine can't block flyers, but they have no good way of removing it and the lifegain is extremely relevant. Ugin isn't good for obvious reasons. He can tick up against cards one by one, but this won't stop Cranial Plating or Arcbound Ravager. A big enough Ballista can pick their creatures off in response to Plating equips, which is very strong.

Arcbound Ravager isn't their most obviously dangerous threat, but it's a very tough card to play around. Not only does it turn all your removal into value for the Affinity player, it can also be used to move counters around at instant speed, making blocking nontrivial. Ravager also loves putting counters on Inkmoth Nexus, especially in response to Cyclonic Rift or OStone. Ravager is a good target for Needle effects, which are a common sideboard choice for us against Affinity.

Chalice is a good card against Affinity. If you know you're facing the deck, drop it on 0 on the play to stop their fast starts. The other good number is 2 to stop all their scary payoff cards. Chalice on 1 does stop a good number of cards, but these are relatively inconsequential in the face of the 0 or 2 CMC cards, unless you have a Platinum Angel to protect from Galvanic Blast.

Affinity players may sideboard in Blood Moon against you, which is a great boon for us. This shuts off their manlands whilst not really impacting our game plan against them. It also wastes an entire turn they could have spent playing Arcbound Ravager.

Tips and tricks:

- Spatial Contortion kills Etched Champion.

- Hurkyl's Recall at their end of turn will force them to sacrifice Glimmervoid, making it harder for them to replay everything fast.
- Recall plus Chalice on a good number is really strong.

Good Cards:

- Spatial Contortion
- Dismember
- Warping Wail
- Platinum Angel
- Wurmcoil Engine
- Oblivion Stone
- Hurkyl's Recall
- Walking Ballista
- Chalice of the Void

Bad Cards:

- Ugin, the Spirit Dragon
- Solemn Simulacrum
- Remand

MERFOLK

Favourability:

Very Poor

Archetype:

Proactive, Redundant

<u>Telltale Cards:</u>

- Cursecatcher
- Master of Waves
- Silvergill Adept
- Lord of Atlantis
- Master of the Pearl Trident

Telltale Lands:

- Mutavault

Welcome to our worst matchup. Merfolk is a tribal aggro deck that runs a multitude of 'lord' creatures to buff each other up and beat you to death, along with the normal array of strong tribal cards like Cavern and Vial. The main strength of Merfolk against our deck is their ample ability to gift their entire army with Islandwalk, rendering our blockers useless. To compliment this game plan, they usually run mainboard Spreading Seas, and so can attack our lands if we try and go for an early Tron. On top of this, being in blue they can fight us on the stack with counters and bounce spells and other tempo plays, and some of their creatures have interactive effects, protection effects or card draw stapled onto them. All in all, they have decent resilience against every way we could try and stop them.

Merfolk runs a number of functionally identical lord creatures; UU costing 2/2s that give all other Merfolk +1/+1 and in most cases Islandwalk. These are the key cards of the deck, and ones that should be targeted with interaction, as allowing them to build up and start applying the buffs to each other is a ticket to a quick death unless you have a boardwipe ready to go. Thankfully these have low starting toughness and so get hit by all our removal.

Chalice is either fantastic on 2 if they have no Cavern or Vial, or average on 1 to stop Vapor Snag on your Wurmcoil or Angel. The risk here is usually not worth its inclusion postboard.

Ugin is our best stabiliser, doing his usual job of just eating the board and remaining on high loyalty. Oblivion Stone can often do the same thing, whilst also hitting any Vials they have out. Engineered Explosives is very good if you can get it on 2, as all their lords and the majority of their creatures are of CMC 2. Apart from boardwipes, Platinum Angel

is hard from them to remove, since you can save your counters for Echoing Truth and Dismember. Be careful attacking with Angel, since this can turn on Harbringer of the Tides. Wurmcoil is a good beater but will very often not be able to block, meaning it needs to survive a turn to stabilise, and often they'll be able to race against gaining 6 life per turn.

Our chances against Merfolk are largely dependent on how aggressive a hand they draw. If they have no Vial, no turn 1 play and so have to play lords one by one, we should be able to use counter and kill spells to preserve our life total until the midgame where we have a chance to fight them with our threats. However if they have a hyper aggressive start with Cavern into Vial, Cursecatcher into lord, then sometimes all you can do is pray for a boardwipe or sit back and wait for the pain to be over.

Tips and tricks:

- Combat tricks like letting them attack then targeting a lord with removal to turn off Islandwalk and open up favourable blocks are a good way to gain advantage.

Good Cards:

- Spatial Contortion
- Dismember
- Ugin, the Spirit Dragon
- Platinum Angel
- Oblivion Stone

Bad Cards:

Solemn Simulacrum

HOLLOW ONE

Favourability:

Average

Archetype:

Proactive, Essential

Telltale Cards:

Hollow One

- Burning Enquiry

- Goblin Lore

- Flamewake Phoenix

Flameblade Adept

Telltale Lands:

Blackcleave Cliffs

Hollow One is a deck that uses discard and cycling effects to cheat creatures into play. Their main threat is their namesake card, Hollow One, which they can cast in multiples for 0 mana following a Burning Enquiry on turn one if the stars align for them. They also run Flameblade Adept to take advantage of looting effects, and Bloodghast, Delve creatures and Flamewake Pheonix as additional ways to get power on the board from the graveyard.

Hollow One is a deck that has a lot of random discard effects, meaning it usually either does something completely broken or does nothing at all. It can hit a turn 1 Burning Enquiry and be left with three Hollow Ones to cast for free, or have those same cards discarded to the randomness and be left with an awkward hand. Generally this makes for

an unpredictable matchup, since very few decks can stop the obscene starts when they happen, especially given that Burning Enquiry rolls the dice on your hand as well, and can end up making you discard lands.

If they have a good start, you want to get to Wurmcoil Engine. They have no good way to remove this card, and at worst it'll trade with a few creatures and Bolts before dying, at best just dominate the board until you've completely stabilised. Wurmcoil's only issue is not being able to block Phoenix, but that's the smallest creature they run and so should at least allow you to buy time or attack with your Wurm and race them. The rest of our blockers are all good if they've had a slower start since nothing they play has trample and only Phoenix has flying. Playing and protecting Angel is as always a solid plan as they don't pack much in the way of removal mainboard.

Dismember is excellent removal, as it hits their Hollow Ones and Delve threats. The four life hurts, but it's usually the same four life that creature would hit you for were it allowed to attack anyway. Spatial Contortion is much worse here, as most of the creatures it can hit are those that can be easily recurred from the graveyard anyway. Spatial can be combined with Walking Ballista to extend its reach however, and is still good against Adept.

Chalice is distinctly average. It stops about 15 spells, including Enquiry, Adept, Bolt and Faithless Looting, which can otherwise give them additional gas in the midgame. However its usefulness is tied to your ability to stabilise their initial barrage, which Chalice won't stop and will be stuck in your hand as you use your mana to try and stabilise. If their dicerolls come up unfavourable and you have a bit of time it's a fair line to play Chalice turn 2 to try and deny them a continued gameplan.

Ugin is good for exiling their recurrable creatures, but bad because he can't touch Hollow One. However having Ugin come down, permanently remove a few coloured threats then eat a turn of damage from Hollow Ones is good enough for him to remain postboard. Oblivion Stone is the usual house, since the only threat that can come back from the graveyard on an empty board is Bloodghast. Cyclonic Rift is also great, as later in the game this could force them to hardcast Hollow Ones and their graveyard threats if they run out of looting, buying you a lot of time.

Overall the game plan against Hollow One is hard to theorise, since their deck basically rolls the dice on whether or not it has to play fairly. If they lose the roll, then we have a good chance of our counterspells being relevant and getting to our strong stabilisers. If they win, best hope we have fast Tron or a heap of removal spells.

Tips and tricks:

- Get to Wurmcoil Engine. It can very often just win the game on the spot.
- Hurkyl's Recall is a reasonable card to sideboard in to bounce Hollow Ones.
- Save Remand for Delve spells, as oppose to Hollow Ones that they can just recast for free.

Good Cards:

- Wurmcoil Engine
- Dismember
- Cyclonic Rift
- Platinum Angel
- Oblivion Stone

Bad Cards:

Spatial Contortion

GOBLINS

Favourability: Average

Telltale Cards:

Telltale Lands:

Archetype: Proactive, Redundant Foundry Street Denizen

Goblin Bushwhacker

Reckless Bushwhacker

Legion Loyalist

Fanatical Firebrand

19-20 Mountains

Goblins, or 8-Whack, is an aggressive creature deck that uses 'whack' effects to buff an array of small creatures and beat down their opponents. The whack effects are named after Goblin and Reckless Bushwhacker, cards that buff their team's power for the turn they come in. Given that most, if not all Goblins have Haste, this creates turns in which the Goblin player transforms a few small creatures into a strong attack. The deck also contains direct damage spells like Lightning Bolt and Goblin Grenade for the final few points of damage.

The Goblins deck is faster than most other creature aggro decks. Most of their creatures have Haste, and are concerned with one-shot power buffs over steady incremental growth. As with other fast decks, this makes the matchup tough for us, as often they will have taken our life total too low before we stabilise, and we're then at the mercy of Goblin Grenade. Thankfully, as Goblins' creatures are not actually all Goblins, and they need to cast their creatures for whack effects to work, they can't take advantage of the usual tribal duo of Cavern of Souls and Aether Vial. This is great news for us, as it makes both our counterspells and Chalice relevant against their creatures.

All our removal is great, even Warping Wail, as their creatures' toughness is rarely greater than 1. Chalice is good on both 1 and 2, although favoured on 1 for stopping Goblin Grenade and not blanking a whole load of our spells. Remand is average against their cheap creatures, but useful against Goblin Grenade to force them to sacrifice more creatures. Unfortunately, facing a Grenade usually means that it's lethal, so Remand won't save you unless it draws you into another counterspell.

As with many decks, the key with Goblins is knowing what to counter. Cards that don't buff their other creatures or grow themselves, like Mogg War-Marshall, Mogg Fanatic or Legion Loyalist are usually not going to kill us too quickly. Their whack effect cards, things like Goblin Rabblemaster or Piledriver, or lords like Goblin Chieftain are far scarier and should be in your sights from the moment you see them.

All our stabilisers are good. They can't remove Wurmcoil Engine, and usually one connection with the Wurm is enough to bring us back. Ugin eats their entire board, and Angel's only worry is Goblin Grenade. If you're giving yourself a choice with Treasure Mage, Wurmcoil is the best unless you have a good reason to get Gearhulk or can protect an Angel from Grenade and a potential Smash to Smithereens. Other cards that perform well are Oblivion Stone, EE and Silent Arbiter.

Overall, Goblins is a fairer aggro deck than most in Modern, and as a result we have a good chance to stabilise and pull back from the initial damage.

Tips and tricks:

The whack effects are scary, but the Bushwhackers are slow cards after they've done their trick.

- Piledriver's protection from blue isn't as scary as it seems, since our counters and hard removal still work.

Good Cards:

- Wurmcoil Engine
- Spatial Contortion
- Warping Wail
- Silent Arbiter
- Oblivion Stone
- Ugin, the Spirit Dragon

Bad Cards:

- Remand
- Solemn Simulacrum

ELVES

Favourability: Average/Poor

Archetype:

Telltale Cards:

- Heritage DruidElvish Archdruid
- Proactive, Redundant Ezuri, Renegade Leader
 - Shaman of the Pack
 - Nettle Sentinel

Telltale Lands:

- Cavern of Souls (Elves)
- Gilt-Leaf Palace
- Nykthos, Shrine to Nyx

Elves is a swarm aggro deck that aims to play mana dorks (Elvish Mystic, Heritage Druid) in the early game then spiral out of control into a large board presence backed up by Ezuri's Overrun effect or Shaman of the Pack to kill the opponent. Even without these effects, Elves has the power to just beat down with a multitude of small creatures.

With a free reign, Elves generates a lot of mana and plays a lot of low cost creatures. This makes our counterspells tough, so if they've had a good start it's acceptable to use our counters just to tax them and dig into hard removal or boardwipes, which are our best defence. Ugin stands out here as a card they simply can't beat unless they get a lucky and well timed Collected Company, and even then it's a low bet.

The best chance against Elves is to stop their key mana generators in the early game. Single mana dorks like Llanowar Elves or Mystic are acceptable, but Heritage and Archdruid are the cards that let them compound their mana generation and snowball their whole hand into play. Try and counter, remove or prevent them untapping with these cards if you can. For similar reasons, Collected Company and Chord of Calling should basically never be allowed to resolve. If they pass the turn back to you having not played anything to leave 4 mana up, beware that CoCo is an instant and don't tap out. They'll try to play it at the end of your turn and you should be able to get value out of a cheap Condescend and still hold up some mana.

Platinum Angel is a great card against them, since apart from fringe play with Beast Within you only have Reclamation Sage from the board to worry about. Wurmcoil Engine is strong if you can start attacking with it early and gain some life, but later in the game won't protect you from Ezuri's Overrun effect or Shaman of the Pack. Oblivion Stone and Cyclonic Rift are both very good to reset their board and buy a good deal of time. EE and Ballista are both good at taking away a sizeable chunk of their swarm and thus the effectiveness of their payoff cards.

Chalice is most useful on 1. They have a fairly even spread of CMC but this creates a lot of dead draws and even their smaller mana dork creatures compound their payoff cards. Silent Arbiter is a great card against Ezuri, but not so good against Shaman.

Tips and tricks:

- Regeneration (from Ezuri) can't be used to revive a creature with 0 toughness, so Spatial and Dismember don't care about it.
- Ezuri cannot regenerate himself.
- An early Heritage Druid can let them dump a hand of one-drops on the same turn. It's a very dangerous card.

Good Cards:

- Platinum Angel
- Spatial Contortion
- Warping Wail
- Silent Arbiter
- Ugin, the Spirit Dragon
- Oblivion Stone

Bad Cards:

- Remand
- Solemn Simulacrum

SUICIDE BLOO

<u>Favourability:</u> <u>Telltale Cards:</u> <u>Telltale Lands:</u>

Kiln Field

Average

Archetype: - Thing in the Ice

Proactive, Essential - Manamorphose - Enigma Drake

- Steam Vents

Suicide Bloo is a fast surprise aggro deck that revolves around chaining cheap spells to power out flipped Things in the Ice and big Kiln Fiends, then using Temur Battle Rage to win with an alpha-strike. This can often be pulled off on turn three; the first turn they untap with any of their creatures. The deck also uses Lightning Bolt and Enigma Drake for reach.

The fast nature of the deck is tough for our counterspells to beat, unless you can hit TBR or get in early enough to stop them playing their creatures in the first place. Our removal is fairly strong; Dismember hits all their creatures and Spatial gets rid of Kiln Field so long as they don't have Mutagenic Growth. Repeal and Rift are both very good spells to play after they've exhausted their hand pumping their creatures, but beware of Disrupting Shoal or Dive Down. In general the aim with our interaction is to get their creatures off the board; none of them have haste and they can't win unless they untap with one.

Our stabilisers are difficult to evaluate, since a flipped Thing in the Ice will bounce all the creatures we try and put onto the board. Ugin is therefore the best we have; he just prevents them from doing anything and either wins the game or buys us a ton of time whilst they find enough Bolts. Platinum Angel is fantastic against Kiln Field but very bad against Thing. Similarly, Kozilek is great as a huge blocker and a stonewall to them chaining cantrips but even his

counter effect won't stop Thing bouncing him. Wurmcoil Engine has the same problem, but is also bad against TBR, since double strike will deny you the lifelink and deathtouch, meaning Wurmo only fills the role of eating 6 damage and is usually not enough to save you. Failing facing a Thing or managing to counter a TBR, Wurmcoil is amazing at stopping a big Kiln Field and can deter them from attacking long enough to get to Mindslaver. Usually a single activation from Slaver wins you the game; you just burn them out of spells and fail to attack, or waste their Bolts on their own creatures.

Chalice of the Void is good on both 1 and 2. 1 has the advantage of letting you play your 2-drops (most notably Rift and Spatial), however 2 hits their more impactful cards (Manamorphose, TBR) and their main creatures. It is worth noting that Chalice won't stop the creatures triggering from spells being cast, and a player with a full hand and Kiln Field can often just waste their spells into Chalice to still hit your life total hard. Chalice is still a very good card and can hamper them long enough for you to find more removal.

Our best strategy against them is to kill or bounce their creatures. Short of Noxious Revival the deck has no way to recur them and they are relatively threat-light. Their protection spells are good, however Chalice on 1 stops both Dispel and Dive Down, and Disrupting Shoal can only be played on 1, 2 or 3, so overpaying for Condescend can blank it. This is our best way of slowing them down; forcing them to use their cantrips to find more creatures as oppose to pump those they have in play buys us precious time to set up for more counterspells and get a stabiliser down.

Since their deck is so fast, being on the play or draw has a huge impact on the match. Getting to two lands before them can allow you to just counter all their creatures and not let them do anything for the whole game. For this reason, Gemstone Caverns is a very worthy card to board in.

Tips and tricks:

- Prioritise bouncing/removing their creatures over playing Thirsts/Maps or prison cards like Chalice.
- In the early turns, always play as if they don't have counterspells. If they do, you don't gain anything from letting them hit you for more damage. If they don't, you get to make a game-changing play.

Good Cards:

- Dismember
- Chalice of the Void
- Gemstone Caverns
- Ugin, the Spirit Dragon

Bad Cards:

- Solemn Simulacrum

BOGLES

Favourability: Average/Poor

Archetype:

Proactive, Essential

Telltale Cards:

- Slippery BogleGladecover Scout
- Kor Spiritdancer
- Dryad Arbor

Telltale Lands:

- Razorverge Thicket
- Horizon Canopy

Bogles, GW Auras, or BuildyourownEmrakul.dec, is a deck that wins the game by putting a mountain of Auras on a creature with Hexproof, then beats down with their giant monstrosity. The deck runs 8 'Bogle' creatures and has Kor Spiritdancer to allow them to turn all their Auras into cantrips for continued gas.

Hexproof means our removal and bounce is much worse. The removal is still good on Spiritdancer, and the bounce is still good at hitting the more powerful enchantments to slow them down, but this matchup generally revolves around us getting either quick Tron and Ugin, or having Chalice of the Void or Spellskite. Both of these hate cards are incredibly strong if they come down early enough; Chalice (on 1) blanks roughly 30 of their nonland spells, including both their Bogles, and Spellskite is a wall that deters them from casting Auras.

Wurmcoil Engine is good against any Bogles that don't have first strike, as that turns off Wurmo's stabilisation role. Platinum Angel is a strong card if you can defend against Path to Exile and Seal of Primordium from the board. Oblivion Stone, Cyclonic Rift, Engineered Explosives and Ugin are all fantastic ways of completely resetting the board, just watch out for Umbra triggers from the Stone and EE. Mindslaver by itself is very average, since they have Leyline of Sanctity mainboard and their gameplan isn't very soft to us controlling them for a turn.

Overall, it's fair to aggressively mulligan to Tron, Chalice or Spellskite. Even a hand full of bounce won't stop them from killing you for very long, so these cards should be used to preserve your life total as much as possible until you can get a boardwipe down. From there you can build back into the game whilst they dig for more threats. Your blockers are also good to buy you time to get to the important cards.

Tips and tricks:

- Bounce spells are at their best hitting the sole Aura on a Bogle in response to Daybreak Coronet for a 2-for-1.
- Kor Spiritdancer is a very high priority target due to its draw trigger.

Good Cards:

- Spellskite
- Chalice of the Void
- Engineered Explosives
- Ugin, the Spirit Dragon
- Platinum Angel
- Oblivion Stone

Bad Cards:

- Remand
- Dismember

MILL

Favourability: Average/Poor

Archetype:

Proactive, Redundant

Telltale Cards:

- Hedron Crab
- Mesmeric Orb
- Glimpse the Unthinkable
- Archive Trap
- Jace's Phantasm

Telltale Lands:

Shelldock Isle

Mill gets its name from the card Millstone, which can repeatedly deck the top two cards of a player's library. Modern Mill takes that idea and runs haywire with it, aiming to aggressively 'mill' the entirety of your deck into your graveyard before you can beat them. To protect itself, it runs a number of blockers that enable its strategy like Hedron Crab and Manic Scribe, and makes use of Ensnaring Bridge to hold off the opponent.

Mill is weak to aggressive strategies that don't care about or can remove Ensnaring Bridge, like Burn or Jund. Unfortunately, we are not one of those decks; whilst we don't care about Bridge, we're not aggressive enough to punish the Mill player for fielding a slow strategy. We push the game to go on as long as possible, which means the Mill player has a free run to enact their idea without having to protect themselves. Mill's strategy is good against us for two main reasons; we need the cards in our deck for our endgame to work properly, and we help them count to 60 by cantripping, drawing with Thirst and turning on Archive Trap with our many search spells.

Our key card is Academy Ruins. Whilst this lives on the field, it's enormously difficult for them to mill us out, and we can recur things like Platinum Angel and Walking Ballista and get to Mindlock. Just be very careful when playing around Mesmeric Orb and only activate after the triggers from that have finished. Mill uses a reasonable number of Ghost Quarters and Field of Ruins mainboard, but they will use these aggressively to take us off Tron and trigger Archive Trap if they're unfamiliar with the deck. To encourage this, try and keep Ruins in your hand until they've used up as much land destruction as you can bear waiting for. If they run out of ways to kill it, you have a very good chance of winning.

Apart from Ruins, we need to aim to use our counterspells to hit their bigger Mill spells, and point our removal at Hedron Crab and Jace's Phantasm. Try to do as little tutoring as you can to leave Archive Trap in their hand, and get a clock down fast since 20 life is less than 53 cards to count to. This is a tough matchup and we need to try and run them out of cards.

Chalice is best on 1, stopping a good number of their mill spells, and crucially Visions of Beyond, which rapidly becomes Ancestral Recall, arguably the most powerful card ever printed in Magic.

They can't beat Platinum Angel in game 1, so this is your primary target with Treasure Mage and Academy Ruins. Even if they have Bridge down and you're otherwise completely out of cards, watching them mill out is very satisfying. Out of the board, their interaction is Set Adrift, which (as with most delve spells) is best countered with Remand.

Tips and tricks:

- Only tutor if the bonus you get is worth losing 13 cards, as they'll nearly always have Archive Trap.
- Snapcaster and Gearhulk become very strong, since they should always have good targets in the mass of milled cards.
- If you sideboard any of the original Eldrazi titans, now is the time to bring them in.

Good Cards:

- Academy Ruins
- Chalice of the Void
- Platinum Angel
- Snapcaster Mage
- Torrential Gearhulk

Bad Cards:

Dismember

ELDRAZI TRON

Favourability:

Good

Archetype:

Proactive, Redundant

Telltale Cards:

- Matter Reshaper
- Walking Ballista
- Thought-Knot Seer
- Reality Smasher
- Chalice of the Void

Telltale Lands:

- Tronlands
- Eldrazi Temple
- Cavern of Souls (Eldrazi)
- Wastes

Eldrazi Tron is an aggressive deck born from the slightly pushed Eldrazi that appeared in Oath of the Gatewatch. With the combination of the Tronlands and Eldrazi Temple, Eldrazi Tron aims to power out these creatures earlier than they were meant to be cast and beat the enemy to death with them. As the deck also has the Tronlands included, they run a few copies of Karn Liberated, Wurmcoil Engine and Ulamog, the Ceaseless Hunger for some late game power or to abuse naturally drawn Tron.

Eldrazi Tron is a good matchup for us, as their restrictive manabase usually only lets them run 2 Cavern of Souls mainboard. Our counterspells therefore shine against their 4+ mana big threats, even if they're cast a turn or two earlier, and them being an entirely colourless deck means that find it difficult to deal with our threats. Their scariest cards are Though-Knot Seer for the discard effect, Reality Smasher for the clock and the card disadvantage for removing it, and then the bigger Tron threats in Karn and Ulamog. Counterspells are the best way we have of stopping these, and Dismember shines as being able to hit all their mid-sized Eldrazi creatures.

Our stabilisers are good, with the exception of Ugin, who can't remove any of their scary creatures and won't stop them attacking. Wurmcoil Engine is the best of the bunch, as they can only really answer it with their big Tron threats. If we can keep them off Tron (which we can fairly easily) then Wurmcoil Engine does a good job of dominating the board and buys us loads of time to get to Mindlock. Mindslaver is only really good for the win condition here, as they don't have a great deal of interaction that works against their own board, but can still be strong to walk their creatures into yours to give unfavourable blocks. They have Ballista, Karn, Ulamog and Dismember to answer Platinum Angel, but a lot of these are counterable so Angel is not necessarily bad. Kozilek is only good for the card draw and being the biggest thing on the board, but won't stabilise very well.

As they run 4 Chalice of the Void, we should board ours out and be grateful that they mainboard 4 dead cards.

Tips and tricks:

- If you only have one piece of removal against a resolved Thought-Knot Seer, use it in response to the trigger so you don't lose it. If you have two, wait for the trigger to resolve and then kill it, so they don't see the extra card.
- A Walking Ballista with a Basilisk's Collar on it will stop you committing creatures to the board, so is worth stopping.

Good Cards:

- Wurmcoil Engine
- Dismember
- Spreading Seas

Bad Cards:

- Chalice of the Void
- Ugin, the Spirit Dragon

DREDGE

Favourability:
Poor

Archetype:
Proactive, Redundant

Telltale Cards:

- Insolent NenateFaithless Looting
- Cathartic Reunion
- BloodghastNarcomoeba
- Prized Amalgam

Telltale Lands:

- Blackleave Cliffs
- Dakmor Salvage
- Copperline Gorge

_

Dredge exists in some form in all non-rotating formats. The deck is based around using cards with its namesake ability to fill up its own graveyard, then get free animation triggers from Narcomoeba, Bloodghast and Prized Amalgam to generate an endlessly recurrable free board of small creatures. The deck wins by attacking you to death, and has Conflagrate's flashback mode for reach.

Dredge's gameplan is hard to interact with, since their creatures come into play in a way that we can't counter. Similarly, using our spot removal and even boardwipes on them is not a reliable plan, as most of their creatures are just one land drop away from all coming back. Our only real option against them is graveyard hate or rushing to a stabiliser. Wurmcoil is very strong against their smaller creatures, and they have to invest cards and time into dealing with it, gaining us some life. Ugin is our best card, as he exiles everything to make sure they don't come back. Angel is useful, as they don't run a mainboard way of dealing with her outside of Conflagrate, which is readily answered by Remand. Mindslaver is only really good for the lock, since we can't do much to damage them if they already have a big board presence, outside Conflagrating them to death.

A great option out of the board to buy time is Silent Arbiter. This can stall the board by itself, and toughness 5 is bigger than all their creatures (and takes a lot to Conflagrate to death). Unfortunately, they have Ancient Grudge and Lightning Axe coming out of the board, so our counterspells need to be ready to protect our Arbiter. Similarly, Platinum Angel is something they won't be able to beat with their primary strategy, and if you can protect it from their sideboard artifact hate you'll be in a good position. They only have the 1/1 Narcomoeba to block flyers, and 4 damage a turn is usually quicker than us running out of counterspells.

Chalice is worth boarding out here, it's too slow a play to only shut off Looting and Insolent Nenate. This gives you more room to board in graveyard hate.

Tips and tricks:

- Most of the time, we win by throwing blockers and graveyard hate in the way and rushing to Wurmcoil. It's acceptable to mull more aggressively towards this objective.

Good Cards:

- Wurmcoil Engine
- Ugin, the Spirit Dragon
- Grafdigger's Cage
- Silent Arbiter

Bad Cards:

- Chalice of the Void
- Dismember

MIDRANGE DECKS

Midrange decks are all about value. They are often a collection of the strong isolated cards in the colour combination of the deck, and seek to grind out 1 for 1 trades to turn the game into a state where both players are low on gas. Here, the midrange player has better isolated topdecks and will continue to grind out a win. Midrange decks are usually a good matchup for us, since trying to grind value against Thirst for Knowledge is rarely a winning strategy, and as the game progresses our threats are just stronger than theirs. The strength of the matchup is dependent on how aggressive the midrange deck is in the early turns; a chain of discard spells or a quick Tarmogoyf can do well, but a slower start with the aim of playing powerful three and four drops is something we are well equipped to fight.

JUND

Favourability:

Good

Archetype:

Proactive, Redundant

Telltale Cards:

- Thoughtseize
- Inquisition of Kozilek
- Tarmogoyf
- Dark Confidant
- Kolaghan's Command
- Liliana of the Veil

Telltale Lands:

- Overgrown Tomb
- Blood Crypt
- Stomping Ground

Jund is the classic midrange deck. Named simply after the colour combination it plays, Jund takes the best cards that black, red and green have to offer and puts them in a pile. The game plan of the deck is to trade 1 for 1, grind value and run the opponent out of resources, knowing that each card the Jund player topdecks is very strong on its own. The opponent is then left with no relevant cards to stop the Jund threats.

Jund's scariest weapon against us is the array of one mana discard spells. We need to have cards in our hand and often two or more of these in the first two turns can significantly cripple our ability to answer their threats. Chalice often comes down too late to stop these, although often saves more important cards like Thirst by being infamous enough for the Jund player to take with Thoughtseize. We have no real hedge against multiple early discard, apart from hoping we topdeck well or have early Tron and can just start playing stronger threats.

The rest of the matchup is good news. Our counterspells shine here, as their game plan is just to curve their hand out as best they can and they have very little in the way of interacting on the stack. Our normal idea of holding up interaction and progressing our gameplan in the background should work well. Dismember is better removal than Spatial here, as Grim Flayer and Tarmogoyf quickly get too big for Spatial to matter. However it's worth keeping both in if you see them running lots of Dark Confidants or Huntmaster of the Fells. Thirst for Knowledge serves its

usual role as our best card to win against a grindy deck, and Solemn Simulacrum shines by generating lots of value, buying time against creatures and threatening Liliana.

Our best threat is Wurmcoil. This buys us a ton of time and often trades as a 3 for 1, which gains a huge advantage on the exact platform of magic they're trying to win on. It trades well with their creatures, gains us time and they can't remove it efficiently. The only minor worry is a Liliana tickdown followed by Maelstrom Pulse to wipe both the tokens, but this is rare and can be stopped with counterspells.

Whilst Wurmcoil is very good, Platinum Angel is distinctly average, They have so many ways to remove her that unless you're at death's door or have a wall of counterspells to protect her, she's not worth tutoring up and is usually boarded out game 2. Gearhulk is a better choice if for some reason you're not getting Wurmcoil. It can usually block a Goyf or anything else and creates value even if it's removed.

Tips and tricks:

- Jund is as redundant as it gets. Every threat has the ability to kill you, however most are invalidated by Wurmcoil Engine or Ugin. Our key to winning is just to lean on our superior card advantage.
- Playing any creature against a sole Liliana will usually make them tick down, which is useful to delay the ultimate. Especially if it's a Solemn.
- Bouncing a Liliana in response to her tick-up when your opponent is hellbent forces them to discard it.

Good Cards:

- Wurmcoil Engine
- Solemn Simulacrum
- Torrential Gearhulk
- Ugin, the Spirit Dragon

Bad Cards:

- Platinum Angel
- Chalice of the Void

ABZAN

Favourability:

Good

<u>Archetype:</u>

Proactive,
Redundant (Mid

Redundant (Midrange)/ Essential (Combo)

Telltale Cards:

- Thoughtseize
- Inquisition of Kozilek
- Noble Hierarch
- Lingering Souls
- Kitchen Finks
- Voice of Resurgence
- Liliana of the Veil

Telltale Lands:

- Overgrown Tomb
- Temple Garden
- Godless Shrine

Abzan is Jund's brighter brother. The deck usually works in the exact same way, by playing the best cards in green, white and black and grinding the opponent out of resources. Abzan can have a number of variants:

- Midrange Abzan (Junk): Standard form of the deck obeying the idea of using the best isolated cards in the colours and putting them in a pile. Basically, Siege Rhino and friends.
- Wilted Abzan: Still midrange, but uses more green and white creatures to make Wilt-Leaf Liege really good.
- VizerDruid: Variant that includes (or sometimes focuses around) the Vizer of Remedies & Devoted Druid combo for infinite mana, using Duskwatch Recruiter to find either a Rhonas the Indomitable or Walking Ballista to kill. Other combos with Vizer include Viscera Seer as a sac outlet for Kitchen Finks (infinite life) or Murderous Rednap (infinite damage).
- Abzan Traverse: Similar to Junk but plays Mishra's Bauble to enable faster Delirium and cards like Traverse the Ulvenwald and Grim Flayer.
- Abzan Company: Similar to Junk but leans harder on getting value out of Collected Company and Chord of calling with various hatebears. Often uses the various combos with Vizer of Remedies to let Company win out of nowhere.

For UTron, these variants boil down to one question; are they playing strictly midrange, or do they have the combo elements included? This knowledge is fairly vital for our gameplay, since tapping out for Chalice on 1 and Wurmcoil Engine is great against pure midrange, but not so good if they proceed to land both combo elements next turn. Luckily, none of the combo pieces bar Kitchen Finks have any real reason to be played outside of enabling their combo, so seeing any of these cards gives you the information you need to fight the combo element and worry a bit less about value.

For the midrange versions, this matchup is very similar to Jund. All our value pieces (Wurmcoil, Solemn, Gearhulk) and boardwipes still do their job very well, and Thirst continues to be an absurd card. The primary difference here is that white allows Abzan access to Path to Exile, which gives them a very clean answer to Wurmcoil. It is for this reason that Chalice is good in this matchup, whilst also blanking more spells than just the discard suite in Noble Hierarch and Birds of Paradise. It's a fairly safe bet that they'll always have Path, so it's worth holding your Wurmcoils until you have Chalice down or have no other option.

Since Abzan does not have access to red, our artifacts (most notably Platinum Angel) get much better. Angel is as vulnerable to Path as Wurmcoil is, but Chalice on 1 and Angel is very hard for them to beat unless they've brought in specific hate like Reclamation Sage, Anguished Unmaking or Naturalize. This also allows you to play Mindslaver and Oblivion Stone in parts, which would be much more risky against red's inclusion of Kolaghan's Command or Ancient Grudge.

The combo versions of the deck are trickier, since they can play a good midrange game but have the option of winning out of nowhere. The two critical cards here (apart from the combo pieces themselves) are Chord of Calling and Collected Company, both of which have the ability to 'oops, I win' the combo onto the battlefield. Both of these are instant speed, meaning tapping out for Thirst at the end of their turn isn't as safe. However both of these cards are stopped completely by Grafdigger's Cage, which is a popular sideboard card for us, and can be played around if you have counterspells and keep mana open.

The combos themselves are sometimes not instantly gamewinning against us. Gaining infinite life simply doesn't do anything since we have Slaver lock to kill them eventually, however the Murderous Rednap element kills us stone dead. Similarly, the version of VizerDruid that tries to win with Rhonas can be stopped by Platinum Angel, but the version with Walking Ballista cannot. It's important to let them combo off and actually wait for the effects, as a lot of Abzan players might just say 'infinite life, game 2?', mistakenly believing our only way of killing them is by assaulting their life total.

Tips and tricks:

- Chord and Company are their best cards but are thankfully quite expensive and so soft to counters.
- Infinite life isn't a problem for us unless for some reason you boarded out Mindslaver.
- Remand on flashbacked Lingering Souls or Eldritch Evolution is great value.

Good Cards:

- Wurmcoil Engine
- Solemn Simulacrum
- Platinum Angel
- Torrential Gearhulk
- Ugin, the Spirit Dragon

Bad Cards:

- Engineered Explosives

MARDU PYROMANCER

Favourability: Very Good

Archetype:

Proactive, Redundant

Telltale Cards:

- Thoughtseize
- Inquisition of Kozilek
- Young Pyromancer
- Lingering Souls
- Faithless Looting
- Bedlam Reveler

Telltale Lands:

- Blackcleave Cliffs
- Blood Crypt
- Sacred Foundry

Mardu Pyromancer is the king of low-level grindy value. The deck utilises flashback spells and dig spells to power through its deck and generate value for Young Pyromancer and Bedlam Reveler, and includes a good amount of low-to-the-ground interaction to stop the opponent and push through the damage cards. None of the threats are individually as powerful as those found in Jund or Abzan, but focus instead on repeatable value and a slowly growing clock whilst the Mardu player endlessly grinds and digs into more interaction and threats. Once the opponent is exhausted on gas, Mardumancer keeps chugging on; never running out of things to do and slowly beating down for the win.

Mardumancer is one of our best matchups. Their strategy of grinding out slow, incremental gas and dragging the game on is something that doesn't do well against Thirst for Knowledge and Wurmcoil Engine. Their plan of small-scale removal and incremental slow threats mean that all our threats are bigger than theirs and we have a great deal of time to get our endgame going. All our counters and removal are excellent, all our threats are strong apart from Angel (which they have Kolaghan's and Terminate/Dreadbore to remove effectively), and Ugin (which can't deal with Reveler). Chalice is amazing on 1, blanking about 16 maindeck cards. Overall, we have very little in the way of bad cards against them.

Their main two weapons that can win a game against us are the one mana discard spells (Thoughtseize and Inquisition) and Young Pyromancer himself. These are good if played very early and used aggressively; discard can

wreck our hand and ability to interact, and Pyromancer can quickly get out of control and generate too much threat for us to stabilise. Sometimes they'll just have these hands, know how to play them aggressively and there's not much you can do, but it's very rare that this stops you winning the other two games.

Apart from these, a lot of their turn is spent having redundant removal and casting cards like Faithless Looting, Lingering Souls, Lightning Bolt and Blood Moon, which we can largely ignore since they either don't hurt us or are too slow. Meanwhile, we're holding up counters for their scary cards (Liliana, Pyro, Reveler, Hazoret), using Thirst for Knowledge to outpace them with draw and card advantage, or playing cards like Chalice to shut off half their deck. Eventually we just get to Wurmcoil Engine and win.

Wurmcoil Engine is the best it can be against Mardumancer. They can't remove it effectively, it races and beats every threat they can play, and it clobbers them to death very quickly. Demonstrating that you can recur Wurmcoil with Academy Ruins with very often cause a concede. Their only way of beating if after it resolves is if you're on a life total they can burn to death with Bolts before Wurmo connects, but this is a rare occurrence.

Tips and tricks:

- They sometimes board in Goblin Rabblemaster against Tron. This is a very scary threat that will need to be stopped.
- Bouncing a Bedlam Reveler in response to its own trigger will cause it to be discarded.
- Remand on flashbacked Lingering Souls or Faithless Looting is great value and usually functions as a Time Walk.
- Chalice on 1 is very good, but won't stop Prowess or Pyromancer triggers, so be careful.

Good Cards:

- Wurmcoil Engine
- Solemn Simulacrum
- Chalice of the Void
- Spatial Contortion
- Ugin, the Spirit Dragon

Bad Cards:

Platinum Angel

GRIXIS DEATH'S SHADOW

Favourability:

Average

Archetype:

Proactive, Redundant

Telltale Cards:

- Thoughtseize
- Inquisition of Kozilek
- Death's Shadow
- Stubborn Denial
- Gurmag Angler
- Thought Scour
- Street Wraith

Telltale Lands:

- Watery Grave
- Blood Crypt
- Steam Vents

Grixis Death's Shadow is a close to a Legacy deck as it's possible to get in Modern. The deck exemplifies the idea of 'Turbo Xerox' decks; those that use cheap cantrips and free cyclers to dig into the cards and lands they need for

incredible consistency. The deck's main focus is quickly powering out a 'one mana' big creature in the form of Death's Shadow or a Delve threat, then protecting it through to victory with Stubborn Denial and interacting with the opponent's strategy with cards like Abrade, Fatal Push and discard spells. Most variants also use Temur Battle Rage for free wins with Death's Shadow.

The most notable characteristic of the deck is its desire to aggressively lower its own life total. Using an extremely painful manabase and cards like Thoughtseize and Street Wraith, the deck allows Death's Shadow to very easily become a one-mana 5/5 and above, which when attacking in multiples is a very quick road to victory. GDS uses lots of interaction to ensure it doesn't get punished for putting itself in single digit life early on, and spells like Stubborn Denial to protect its big creatures. Since the deck is also full of cantrips, Thought Scours and free cyclers like Street Wraith, the graveyard can be quickly filled to make Gurmag Angler and Tasigur, the Golden Fang also cost one mana each, giving GDS access to three separate one-mana fatties (although they only run 8 creatures total). This, combined with the Turbo Xerox style of deck, allows them to run only 17 lands and still play all their spells, freeing up space for more interaction, threats and removal.

GDS's insane efficiency and consistency is a problem for us. They can fight us with torrents of discard, very cheap powerful threats and effective interaction from Stubborn Denial. However, the 'dumb' nature of their threats allow our counterspells to be good, our blockers to buy time, and Wurmcoil Engine to completely dominate the board. As with most creature decks not running white, GDS has a big problem with Wurmcoil Engine. It's bigger than all their Delve threats are will trade very effectively with a Shadow to leave us more blockers and 6 extra life.

Our other stabilisers are fairly average. Platinum Angel is soft to the red part of the deck, and Ugin has to cripple or outright kill himself to exile the Delve threats (although he's very strong against multiple Shadows). Kozilek is good, as he's bigger than anything they can put down, counters all of their noncreature spells easily will often be able to win the game with one swing against their low life total. Our usual value cards are good; Thirst, Solemn and Gearhulk provide great value and get us back from the barrage of discard if they resolve. Spatial Contortion is much worse than Dismember, as it's only able to kill irrelevant Snapcasters or very small Shadows. Removal on Shadow is always risky, as they can have uncracked Fetches or Street Wraith to lower their life total at instant speed.

Chalice of the Void is insane. Obviously this is played on 1, and blanks a disgusting 24-26 of their nonland cards. With discard, Stubborn Denial and Ceremonious Rejection out the board it can sometimes be hard to resolve, but usually just stops them doing anything except playing slow Delve threats and waiting to draw Kolaghan's Command. If Chalice resolves the matchup swings dramatically in our favour, as they have no real way of interacting with us and our counters and Dismember are amazing against the only threats they can play.

Tips and tricks:

- Play Chalice, play Solemn Simulacrum, play Wurmcoil Engine.
- Remand is strong against Delve Threats and Snapcaster Mage flashbacks.
- They don't run a great deal of actual threats, but rely on cantrips and free spells to find them. Often stopping just two of their eight creatures can buy a lot of time whilst they go and find another one.

Good Cards:

- Wurmcoil Engine
- Solemn Simulacrum
- Chalice of the Void
- Dismember

Bad Cards:

- Platinum Angel
- Spatial Contortion

PONZA

<u>Favourability:</u> Good/Average

Proactive, Redundant

Archetype:

Telltale Cards:

Arbor ElfUtopia SprawlStone Rain

- Mwonvuli Acid-Moss

- Blood Moon

Telltale Lands:

- Kessig Wolf Run
- Stomping Ground

Ponza is Modern's land destruction deck. The idea is to use Arbor Elf and Utopia Sprawl to power out early Blood Moons, Stone Rains and cards like Mwonvuli Acid-Moss to cripple their opponent's ability to play spells, then close the game out with an Inferno Titan or Stormbreath Dragon backed up by Kessig Wolf Run.

Ponza's only scary cards cost 3 mana and above, however they will always get to play a 3-drop on turn 2. The inclusion of 4 Arbor Elves and 4 Utopia Sprawls mean they will always have their ramp online, and destroying our lands is bad news for us. For this reason, this matchup is largely dependent on two things; if we are on the play, or if their first piece of land hate is Blood Moon over a Stone Rain effect. If we're on the play, we get to 2 lands before they can destroy any and can just use our counterspells to stop them doing anything dangerous, then run the normal idea of progressing our gameplan until we land Wurmcoil, which can usually win by itself. If they run Blood Moon, we can just ignore it and enjoy the fact that we can now get our counterspells underneath whatever they plan to play next.

If these dependencies don't hold up, then it's a much tougher match. Usually they can destroy at least one land per turn and ramp with Acid Moss, until we're on 1 land vs their 5 and facing down an imminent Inferno Titan or Stormbreath Dragon. If the game progresses this way, we have two saving graces; we manage to get to a second land drop to counter the actual threat and get back into the game, or they have so much land destruction that they missed drawing any threats and we have a full hand and the time to play it all. Thankfully, they usually target our Tronlands over Islands, so making that all important second land drop can allow you to climb back given that you still have a blue source. Dismember is a good card here to kill Stormbreath Dragon even if we only have 1 land, but won't get rid of an Inferno Titan.

Our threats are all at least good. Wurmcoil is the best of the bunch here, as they have no decent way of removing it and it races or trades with all their threats. Ugin exiles their whole board, but eating an Inferno Titan leaves him on 1 loyalty and very soft to Bolt. Angel is strong if you untap with it, since Beast Within is your only real worry. Oblivion Stone shines here to knock out their mana advantage of Utopia Sprawl and Arbor Elf, often leaving them with a few Forests and nothing to do.

Chalice of the Void is distinctly average. Although it stops a number of important cards (Elf, Sprawl), these have often come down before Chalice and already done their job. If you're later in the game, their Elves and Sprawls are redundant cards anyway, so the Chalice is still not blanking anything of importance. It's worth perhaps keeping in one post-board, but Chalice ranks low over other sideboard choices, like more countermagic.

Since the matchup is very dependent on who plays first, Gemstone Caverns is a big help and worth boarding in.

Tips and tricks:

- Utopia Sprawl reads 'Enchant Forest'. Spreading Seas on their Utopia'd lands causes all the enchantments to fall off. This is also worth pointing out to an inexperienced player when they play Blood Moon and have Sprawls on Stomping Ground.
- On the draw, you can mulligan slightly more aggressively towards Gemstone Caverns and counterspells.
- Unless it's about to take you off blue, don't waste a counterspell on Blood Moon.

Good Cards:

- Wurmcoil Engine
- Gemstone Caverns
- Crucible of Worlds
- Spreading Seas
- Counterspells

Bad Cards:

- Chalice of the Void
- Spatial Contortion

DEATH AND TAXES

Favourability:
Average/Poor

Archetype:

Proactive, Redundant

Telltale Cards:

- Thoughtseize
- Inquisition of Kozilek
- Thalia, Guardian of Thraben
- Leonin Arbiter
- Aether Vial

Telltale Lands:

- Caves of Koilos
- Concealed Courtyard
- Ghost Quarter
- Eldrazi Temple
- Shambling Vent

Death and Taxes is a midrange deck that plays a suite of 'hatebears'; small creatures that apply some form of restriction to both players. These can be in the form of 'taxes' on Thalia, Guardian of Thraben, speedbumps on Thalia, Heretic Cathar, or restrictions on certain aspects of play, like Leonin Arbiter and Aven Mindcensor. The idea of the deck is that these restrictions hurt the opposing player much more than the Taxes player, and this combined with good removal, hand disruption and clocks let the them crumble their opponent's gameplan and beat them to death with creatures.

There are a few different types of Taxes decks, and while all of them have the same basic plan, they differ enough to warrant a mention here:

- Mono White Taxes: Trades the removal and hand disruption black offers for increased consistency and the chance to play a wider variety of taxation effects.
- BW Taxes: The classic build, utilising the best disruption the two colours have to offer, with a good suite of removal.
- Eldrazi and Taxes: Comes in both Wo and BWo colour combinations. This deck trades away consistency for the ability to be more aggressive and increase pressure with the Eldrazi from Oath of the Gatewatch.

All the Taxes decks are good against us, simply because their disruption effects are relevant. Thalia, Guardian of Thraben stops us playing spells effectively, Path to Exile gets rid of our best creature, and the torrent of discard takes away our answers to the low cost beaters. Aether Vial is also good as a way to get around our counters, and the Eldrazi versions sometimes run a singleton Cavern of Souls, which needs no introduction as something our deck doesn't enjoy seeing.

Despite this, we do have some ways of fighting. If we can get under their first few creatures, then we can play our gameplan normally and use our spells in an effective way before Aether Vial starts to get their gameplan into action anyway. They also have no real way of interacting with our lands outside of Ghost Quarter, so getting to Tron early lets us play big threats that just go over their incrementally disruptive style of playing.

Our removal is usually as good an avenue of interaction than our counters, as they need creatures on the field to do anything. Spatial and Dismember should be what you're looking to draw for most of the early turns here, and Dismember is especially good being only 1 mana, as this makes Thalia's tax easier to deal with. Just watch out for their flickering effects, as these can really swing a game if they get to save their creature and fizzle your precious removal spell with a single card.

Chalice is good mostly to protect Wurmcoil against Path to Exile, but can be blanked with Flickerwisp. If you can protect the Chalice, Wurmcoil becomes a really strong threat and completely counters their win condition of slowly beating you to death. Our best stabiliser, however, is Ugin, who just eats their whole board and does so without losing too many loyalty counters. Oblivion Stone is equally good, and will also work against the Eldrazi in that version of the deck, which would otherwise still be around after Ugin has ticked down.

Another good line of play is to try and reduce how much their taxation effects hurt us, by aiming to play Treasure Mage, Solemn Simulacrum into Gearhulk and Wurmcoil. Nothing they have taxes you playing creatures and your 2/2s are relevant blockers against their small guys. This plan is only really hampered by Leonin Arbiter.

This is probably the only matchup in which it's acceptable to board out Expedition Map in the face of Arbiter's tax.

Tips and tricks:

- The Eldrazi and Taxes versions are quite inconsistent, and taking just a few of their threats away can give you a good amount of time whilst they fumble around finding more.
- You can't pay for Leonin Arbiter whilst an effect is resolving, so do it in response to them activating Ghost Quarter or casting Path.

Good Cards:

- Wurmcoil Engine
- Dismember
- Spatial Contortion
- Ugin, the Spirit Dragon
- Oblivion Stone

Bad Cards:

Expedition Map

CONTROL DECKS

Control decks are generally the matchups that require you to think ahead the most, since the games are going to go on a long time. The usual axes the matches rotate on are card advantage and clocks. As we are very good at the first of these, we should try and steer the game into a state where the opponent is forced to find a clock or drown in our card advantage and inevitability with Mindslaver lock. Control decks rarely do well at playing proactively, and we can use this to get value counterspells in on their turns and use our remaining lands to advance our gameplan.

UWX CONTROL

Favourability:
Good/Average

Archetype:

Reactive, Redundant

Telltale Cards:

- Search for AzcantaJace, the Mind Sculptor
- Teferi, Hero of Dominaria
- Cryptic Command

Telltale Lands:

- Hallowed Fountain
- Flooded Strand
- Celestial Colonnade

UWx control decks cover a wide scope of draw-go control decks:

- UW Control: The most common form of control, uses the standard suite of interactive cards in blue and white.
- Jeskai (UWr) Control: Includes red to allow for burn spells as an alternate wincon and additional removal.
- Esper (UWb) Control: Includes black for cards like Fatal Push and more proactive control elements like discard and Collective Brutality. Can also include the Gifts Ungiven/Unburial Rites combo.

All three of these decks use the same ideas for controlling the game with staples like Remand, Logic Knot, Cryptic Command and Path to Exile, but differ in their ways of closing out. UW control relies on its strong planeswalkers in Jace, the Mind Sculptor and Teferi, Hero of Dominaria to tick up into an unassailable board position and allow Celestial Colonnade to beat down for the win, Jeskai uses Lightning Bolts and Helixes combined with Snapcaster Mage to compliment the Colonnade damage, and Esper can using Gifts Ungiven to get a giant creature and Unburial Rites into the graveyard and then reanimate for a very strong board.

All of these decks have a less inevitable win condition than Mindslaver lock, so we should aim to fight them on card advantage and provoke them into trying to play their final win conditions into our interaction. As both our deck and theirs are designed to prolong into the endgame, card advantage is completely critical in these matchups, and even things like Remanding your own spell as oppose to giving them back their Cryptic for another chance is stronger than forcing through a Wurmcoil Engine that they could just Path. This idea is easier against the Jeskai variant, since their burn spells are largely irrelevant unless they have nearly all of them; that gameplan relies on the opponent lowering their own life total with fetch and shocklands, which we don't. Towards the late game we can use this card advantage to get Wurmcoil or Angel into play and render their previous burn spells obsolete.

As card advantage matters so much, their scariest cards are Azcanta, Teferi and Jace, closely followed by the hard to interact with Colonnades. Field of Ruin is a great card to deal with Azcanta and Colonnade, and should be saved for these lands over awkwardly trying to target their Field of Ruins to keep us on Tron. Jace and Teferi are dealt with by counterspells, Pithing Needle effects or flashing in Snapcasters or Gearhulk in a pinch. Cryptic Command is also a strong card, as the counter-draw modes gain them a 2 for 1, however at four mana we are usually in a good position to answer this with our own counters.

Chalice of the Void is pretty much always played on 1, as it blocks their cantrips, some burn and discard spells, and crucially Path to Exile. With Path neutered, Wurmcoil Engine becomes a real issue for them, as we can counter Detention Sphere and the planeswalkers (that can bounce it) much more effectively at 3-5 CMC. Chalice on 1 also creates virtual card advantage by blanking some of their draws, and any way of pulling ahead of resources is a good ticket to victory. Thirst for Knowledge is, as usual, one of our best spells to have resolve. Often an inexperienced opponent might see the Tronlands and think they should keep their counters back for our big threats, allowing us to get Thirst through and pull ahead in card advantage. Holding up counters and trying Thirsts at the end of their turn is usually a good way to get a favourable endgame for us.

More experienced opponents will realise that we have the better endgame and play out Snapcasters early to get a clock in. This is a good tactic against us and forces us to find some way of dealing with the pressure. Dismember is our premier removal here as it only costs us 1 mana and also hits Colonnade, but it hurts to waste it on a Snapcaster. It's acceptable to let the damage hit for a few turns in the knowledge that if we complete Tron we have the mana to throw down a Treasure Mage or Snapcaster whilst still holding up interaction and trade our way out of the clock. We can also use our own small creatures to do the same thing to the opponent, making them panic and rush their planeswalkers/Gifts Ungiven into our counters.

Our stabilisers are good here, but not as required as they are in other matchups, since card advantage is a more crucial winning strategy than trying to be aggressive on the board. Having said that, a Wurmcoil with Chalice on 1, Ugin preventing them playing planeswalkers, or even Gearhulk beating down forces the opponent to find an answer, often causing them to have to sacrifice card advantage to deal with our threat. Our superstar big cards are Mindslaver and Kozilek. Slavering them for a turn can be completely brutal, as we waste all their spells and interaction on their own cards, gain valuable information and tap them out for a free reign to land a solid clock. Kozilek is ridiculous here; even if countered he gains us a dumb amount of card advantage, and if he resolves it's usually game over as he wins all counter wars from thereon out and provides a very quick clock.

Tips and tricks:

- If your non-critical spell is countered, Remand your spell, not theirs. You'll gain 1 card's worth of advantage and this will usually matter more than getting a Wurmcoil or Solemn down right then.
- If Azcanta flips and you have Field of Ruin, kill it as soon as you next get priority to force them to activate it in their turn if they want value out of it.
- The game will go on a long time; any clock is scary on both sides.

Good Cards:

- Chalice of the Void
- Thirst for Knowledge
- Solemn Simulacrum
- Counterspells
- Kozilek, the Great Distortion.

Bad Cards:

- Spatial Contortion

LANTERN CONTROL

Proactive, Essential

Favourability: Very Good

Telltale Cards:

Telltale Lands:

Archetype:

Lantern of Insight Codex Shredder

Pyxis of Pandemonium

Ghoulcaller's Bell

- **Ensnaring Bridge**

- Inventors' Fair Blooming Marsh
- Academy Ruins

Lantern Control is a cross between a combo deck and a prison deck. Named after its key card, Lantern of Insight, the deck uses its view of the top of your library combined with the various mill rocks to only allow you to draw cards that the pilot doesn't deem important. The deck uses discard to take away anything scary in your opening seven, cards like Pithing Needle and Ensnaring Bridge to stall the board and then sets up the lock to never allow you to draw anything relevant again. The deck wins by milling you out.

Our amount of card draw and digging make it hard work for Lantern to maintain their lock on our hand. Cards like Supreme Will, Academy Ruins, Repeal and of course the all-star Thirst for Knowledge mean they have to have a larger number of their mill rocks out to effectively use their lock. All the while we have the interaction to disrupt what they are trying to do, and their prison cards rarely stop us forcing through our win.

When playing Lantern, we should aim to stop them building and/or maintaining their lock. An early Chalice on 1 is exceptional, as it means they have to use the much more counterable Whir of Invention to get any of their pieces on the field. All our bounce is very strong to both trap their artifacts behind a Chalice and to draw cards, and our boardwipes in Engineered Explosives, Oblivion Stone, Cyclonic Rift and Hurkyl's Recall out of the side are very well positioned.

Even if they do get the lock online, all hope is not lost, as we have a good density of cards that they can't let us draw. If we have Academy Ruins in hand then we should keep it safely there, protected from their Ghost Quarters, until we can use it to get cards in our graveyard back and onto the field. Snapcaster and Gearhulk are, for similar reasons, excellent cards to have drawn before they have the lock set up. That's the aim if we can't stop the lock; to delay it long enough that we have decent cards in our hand for when they don't let us draw any more. Their wincon is incredibly slow, so we have a lot of time to wait for a good opportunity to use any strong spells we manage to keep in hand.

Our stabilisers are nothing more than clocks against Lantern, with the exception of Platinum Angel, which can force a strong stalemate as they have very little to remove it, even out of the board. This way, they'll just run out of cards or die to the clock if they can't get a bridge down. Wurmcoil and Ugin are clocks that are stopped with Bridge and Pithing Needle respectively, however Kozilek's card draw can be very strong to break out of the lock. Mindslaver lets us use their mill rocks to set up our next draw and then crack their Lanterns away, which is sometimes all we need to break out of the lock and win the game. Walking Ballista is our best card to get in over a Bridge, but can be the target of Pithing Needle.

Our removal is completely useless and should be boarded out.

Tips and tricks:

- In order to get back into the game if we have a dead hand, we need to have more consecutive good cards on our library top than they have mill rocks out. If they have 4+ rocks out and Academy Ruins is gone, it's fair to concede to save yourself time for the next games.
- Hold back Academy Ruins until they've shown their Ghost Quarters. It can't be discarded from your hand.

Good Cards:

- Chalice of the Void
- Thirst for Knowledge
- Repeal
- Platinum Angel
- Kozilek, the Great Distortion

Bad Cards:

- **Spatial Contortion**
- Dismember

8-RACK

Favourability:

Good

Archetype:

Proactive, Redundant

Telltale Cards:

- The Rack
- Shrieking Affliction
- Smallpox
- Raven's Crime

Telltale Lands:

- Urborg, Tomb of Yawgmoth
- Mutavault

8-Rack is a pure discard deck, aiming to rid both players of their hands as quickly as it can, and win by naming their opponent with one of their 8 'rack' effects; The Rack and Shrieking Affliction. The deck controls the board with Smallpox, Ensnaring Bridge, Liliana of the Veil and has additional beats and blocker value from Mutavault.

8-Rack is a good matchup for us, as we have a fair chance to gain back card with our draw spells and our stabilisers all line up well with their idea of slow repeated damage. Whilst we are weak to torrents of targeted discard, 8-Rack doesn't reliably back it up with fast enough threats like Tarmogoyf or Death's Shadow to capitalise on us being crippled for a short while. We should have enough time to draw any of our card advantage spells or a stabiliser, and these cards give us a great chance of coming back into the game.

Chalice of the Void is particularly strong here, as it blocks 25-30 of their discard spells, but crucially their main win conditions in both Rack effects. If we get a Chalice down before a rack effect, then we have only Liliana and Mutavault to worry about, both of which we're in good shape to deal with.

Their main form of board control that has an effect on us is Smallpox. This is a good target for counterspells, as us going down both a card in hand and a land is not good, even if they're doing the same. We need our cards and lands far more than they do. Their other means of stalling us, Ensnaring Bridge, is fine to ignore unless you have a Wurmcoil about to land and what to start hitting with it.

Our stabilisers are all strong threats. Wurmcoil is probably the best for the cost here, as the discard often stops us getting to more than 6 mana. Wurmcoil is tough for them to remove and mitigates the life loss from their rack

effects. Ugin can -1 to clear away Shrieking Afflictions, but is best used to tick up toward his ultimate, which is clearly very powerful against 8-Rack. If we manage to get to the mana, our best card is Kozilek, as we instantly get a new hand and they have to find a way to get rid of him very quickly unless they have a Bridge. Mindslaver by itself is somewhat lacking in this matchup, as without the lock we can't do much apart from waste any discard spells on themselves or tick down Lilianas against their Mutavaults. Their gameplan isn't very soft to being controlled in the late game.

Our boardwipes are very useful here, especially Engineered Explosives hitting all their rack effects. If you can fire off EE then get a Chalice down you're usually in excellent shape and have a lot of time to rebuild your hand.

Tips and tricks:

- As with other decks running her, bouncing Liliana in response to her tick up can cause them to have to discard it if they're otherwise hellbent.
- Oboro has decent use here to keep you at over three cards in your hand when the rack effects trigger in your upkeep. Apart from that, you can keep lands and any useless cards in your hand to take less damage.

Good Cards:

- Chalice of the Void
- Thirst for Knowledge
- **Engineered Explosives**
- Wurmcoil Engine
- Kozilek, the Great Distortion

Bad Cards:

Dismember

BLUE MOON

Favourability: Good

Archetype:

(if Through the Breach)

Reactive, Redundant/Essential

Telltale Cards:

Blood Moon Vendillion Clique

Thing in the Ice

Cryptic Command

Telltale Lands:

- Desolate Lighthouse
- Steam Vents
- Sulfur Falls

Blue Moon is the most common name for a family of UR control/tempo decks that seek to use a less greedy manabase and mainboard Blood Moon to cause the opponent to trip over their own lands and give the Moon player an easier ride when controlling the game. The deck plays of blue control cards in Cryptic Command, Remand, Opt, Jace, the Mind Sculptor and Mana Leak as well as some burn spells to control the board long enough for their Things in the Ice to flip or their Vendillion Cliques to push through the final damage. Some variants include more dig and a Through the Breach/Emrakul, the Aeons Torn package to snap wins out of nowhere.

As our deck isn't worried about Blood Moon in the early game, we have a good matchup here. Our counterspells and supreme card advantage line up well against their cards, and as we push them to the late game we should have ample opportunity to remove Blood Moon and immediately spring our man advantage online too, quickly allowing us to win the game.

All our interaction is good, even our removal against their tempo creatures, which when played aggressively with backup is their best chance of winning. Spatial Contortion can be blanked by Blood Moon, so use it as quickly as you can against anything they drop early. Chalice is great on 1, blocking a good number of their cantrips and Lightning Bolt.

All our threats apart from Angel are good, as they maindeck artifact removal in Abrade. Wurmcoil is difficult for them to kill, but they have ways of bouncing it with Thing in the Ice, Jace and Cryptic Command. A resolved Ugin is very tough for them to stop, and will likely trade very well even if they do kill him, taking out their threats and a Moon on the board and then eating some burn spells to gain card advantage. Kozilek is the usual house against control decks, although won't block flying Vendillion Cliques and is impossible to cast through a Blood Moon. Mindslaver is usually the best thing we can do, as their interaction and burn can be wasted on themselves and we can usually just empty their hand.

If they're playing the Through the Breach package, the game gets slightly more difficult, as you not have to try and gain card advantage whilst always having as much interaction up as possible. They have good ways of protecting their combo with Dispel, Remand and Vendillion Clique to take your interaction, so it's worth playing this matchup as a combo deck more than a control deck. A few variants run Simian Spirit Guides to power out the combo earlier, and these should be considered when choosing the X for Condescend. We can deal with Emrakul with Oblivion Stone or an overloaded Cyclonic Rift, but it's always better if she doesn't land.

Tips and tricks:

Punish them for tapping out in their turn for Blood Moon by casting Thirsts. Card advantage matters way more here.

Good Cards:

Bad Cards:

- Chalice of the Void
- Thirst for Knowledge
- Ugin, the Spirit Dragon

Platinum Angel

SKRED

Favourability:

Telltale Cards:

Telltale Lands:

Very Good

Blood Moon

Snow-Covered Mountain

Archetype: Proactive, Redundant Skred

Scrying Sheets

- Mind Stone Koth of the Hammer
 - Chandra, Torch of Defiance

Skred is a mono-red deck that uses exclusively basic (Snow-Covered) Mountains to make playing mainboard Skred and Blood Moon good choices. The deck uses these cards in the early turns along with other burn spells and some ramp with Mind Stone to allow it to cast strong 4-mana planeswalkers and creatures like Stormbreath Dragon, then use them to win.

We have a great matchup here. We can ignore everything they do in the early turns and get our hand ready to counter their 4-drops. Skred (the card) doesn't so well against a deck whose only real creature is Wurmcoil Engine, and casting sorcery speed 4+ drops is something we are extremely well equipped to fight. Our plan here is to sit behind our wall of counterspells and eventually run them out of cards, then in the endgame win with any form of stabiliser (apart from Angel) and/or bounce the Blood Moon.

Our victory over Skred (the deck) is reliant on us drawing counterspells. Thankfully we can use the first few turns trying to get as many of them into our hand as possible. Whilst they are expensive and easy to counter, their threats are very dangerous once resolved and can do us a fair bit of damage. We do have Pithing Needle effects to stop the planeswalkers and Dismember for the creatures, but by far the easiest way to stop Skred (the deck) is by saving your counters from the big important cards. Even an early Eternal Scourge is too slow to win before we've found a Wurmcoil Engine.

All our stabilisers are good apart from Angel, as Skred (the card) hits this easily, and Kozilek, who is difficult to cast through Blood Moon. Wurmcoil and Ugin you can ride very easily to victory, and Mindslaver lets you use Skred (the card) on their own creatures. Chalice is best played on 1.

Our of the board the deck has two worrying sorcery speed cards: Goblin Rabblemaster, which is an earlier fast threat, and Molten Rain, which can target our Islands and stop us countering things. These cards are worth spending counterspells on unless you have removal for the former or excessive Islands against the latter. The other card the deck can wheel out against us is Ricochet Trap, which is a very good way of them pushing their threats through. As it isn't stopped by Chalice, there's not a whole lot we can do against Trap. However, most boards only run 2, so it shouldn't let them take over every game.

Tips and tricks:

- They really can't beat a Wurmcoil Engine. Use it to hammer any planeswalkers first, then start going to face.
- You can name 'Snow-Covered Mountain' with Pithing Needle effects to stop Koth's ultimate.

Good Cards:

Bad Cards:

- Counterspells
- Wurmcoil Engine
- Ugin, the Spirit Dragon
- Sorcerous Spyglass
- Dismember

- Platinum Angel

MONO RED PRISON

Favourability: Very Good

Archetype:

Proactive, Redundant

Telltale Cards:

- Chalice of the Void
- Ensnaring Bridge
- Blood Moon
- Simian Spirit Guide

Telltale Lands:

- Gemstone Caverns
- Ramunap Ruins

Welcome to what is possibly our best matchup. Mono Red Prison is a deck that wants to sacrifice card advantage to accelerate out a number of Modern-relevant prison cards, then capitalise on their delayed or crippled opponent to have a free reign with planeswalkers or Goblin Rabblemaster. As can be imagined, the success of the strategy revolves around how good your prison cards are against the deck you're playing. Here, Mono Red Prison uses good choices in Chalice of the Void, Blood Moon and Ensnaring Bridge. These cards, when landing on turns 1 and 2, can be an enormous speedbump to a wide range of Modern decks, and when backed up on turn 3 or 4 with a good clock like Rabblemaster, Koth or Chandra, form a ticket to a quick victory. A quick stumbling block backed up by a fast clock is usually a good way to stop us too, so why is this such a good matchup?

Because their prison cards are all completely useless against us. In order:

- Chalice of the Void we run it too,
- Ensnaring Bridge we're not an aggro deck and we can happily remove this later if needs be,
- Blood Moon the most relevant card they run, but see <u>Blood Moon</u>.

A typical opener from Mono Red Prison sees them play a land, then use a ritual or couple of Simian Spirit Guides to get one of these cards down turn 1. Here, they've gives us a 2/3 for 1 and played something we don't really care about. We are in a good position now to play our lands and start countering their actual threats (the planeswalkers and Rabblemaster) a few turns later. After a short while, this initial card disadvantage catches up with them and they run out of cards, giving us free reign to take over the game.

Their only real way of making us sweat is to use the Guides to get a threat out early as oppose to a lock piece. A turn one Rabblemaster is going to really hurt unless we have Dismember or Spatial ready to go. Thankfully, most pilots prioritise the Blood Moon part of their deck's main strategy as soon as they see a Tronland.

All our interaction is live, and all our stabilisers are great. Angel is probably the weakest, since they have artifact removal mainboard. As usual, Wurmcoil is probably the strongest for cost since they just can't remove it smoothly, especially if they've already sacrificed card advantage in the first few turns. Mindslaver is fun to waste their rituals and Simian Spirit Guides and turn their planeswalkers on themselves. In general, this deck feels like something ours was specifically constructed to beat.

Tips and tricks:

- Be careful of Simian Spirit Guide when playing Condescends, it's usually correct to overpay if you can.
- Some builds run Hazoret the Fervent, who can be a pain if he lands but lines up nicely with Dismember.

Good Cards:

Bad Cards:

- Counterspells
- Spatial Contortion
- Thirst for Knowledge
- Wurmcoil Engine

Platinum Angel

MONO U TRON

Favourability:

Average

Archetype:

Reactive, Redundant

Telltale Cards:

- Remand

CondescendExpedition Map

- Thirst for Knowledge

Telltale Lands:

- Tronlands

- Oboro, Palace in the Clouds

- Island

- Academy Ruins

Oh boy. This subsection will be fairly short, as hopefully from the rest of this primer it's fairly apparent how this works. Essentially, there are three main paths to victory for each player, assuming their builds are similar:

- Cast more Thirst for Knowledges than your opponent.
- Get to Tron earlier than your opponent.
- Start beating down with an early Mage or Thought-Knot Seer and force them to make the first move.

At a high level, these translate into getting either card or mana advantage over your opponent, or presenting them with a clock. Generally, whoever accomplishes one of these strategies first will put themselves in a strong position, and force their opponent to do something to prevent them being dead or outclassed in the endgame, however the way of pushing these advantages is somewhat different.

If you get to resolve a few Thirsts, you want to start trading 1 for 1 and have the game go on for a long time. This is probably the easiest way to victory, as both decks are built to do this anyway. Card advantage, as it usually does, matters a lot in control matchups. If you get to an early Tron, then start piling on the pressure and see if you can force through a big card like Wurmcoil or Gearhulk. This forces the enemy to react quickly and usually tap mana on their turn, letting us gain some value in the background and then have both card and mana advantage over them. If you land an early beater, you should either do what you can to protect it and force it through for the win or make them tap badly to remove it. This is a similarly aggressive plan to what goes on in option 2, but is here if you want to play aggressively without Tron. This does risk your opponent getting to Tron first and playing something bigger.

Our stabilisers are usually just ways of pressuring. Ugin and Wurmcoil are good here, however Angel is hard for our deck to remove so can be a good option to protect and beat down with. Mindslaver is very, very strong, as not only is your opponent playing an interactive deck, they're playing *your* interactive deck, so you should know how best to cripple whatever they've got going on. A single Mindslaver activation is usually goodbye. Kozilek is not quite as good but still very strong, as it forms card advantage, wins counter wars and is a huge clock. Clearly, Chalice of the Void should be boarded out.

Tips and tricks:

- Thirst is probably the most key card in the deck, and is the best way to punish your opponent if you have mana left at the end of their turn and they've tapped out.

Good Cards:

- Counterspells
- Thirst for Knowledge
- Mindslaver

Bad Cards:

- Dismember
- Spatial Contortion
- Chalice of the Void

COMBO DECKS

Combo decks are a good matchup for us. They usually don't do anything threatening for the first few turns, and allow us to sculpt our hand into a wall of counterspells for when they try and force through a win. Our difficulty in these matchups comes from balancing this wall with applying pressure, and getting to Tron can really help here to allow us to do both in the same turn. You very rarely want to drop your shields against decks than can win out of nowhere.

AD NAUSEAM

<u>Favourability:</u> Good

Archetype:

Proactive, Essential

Telltale Cards:

- Lotus BloomPentad PrismPhyrexian Unlife
- Ad NauseamAngel's Grace

Telltale Lands:

- City of BrassTemple of Deceit
- Temple of Enlightenment

Ad Nauseam is an all in combo deck; their only real way to win is to cast Ad Nauseam. When they do, they'll use it to draw their entire deck with one of their 'can't lose the game this turn' effects in play, and use either Lightning Storm or Laboratory Maniac to win the game right there with their entire deck in their hand. These two win conditions are very different:

- Lightning Storm: After they've drawn everything, they discard three copies of Simian Spirit Guide to cast Lightning Storm. Since they have their entire deck in their hand the chances are they'll be able to discard enough lands to ensure you take lethal damage.
- Laboratory Maniac: this is their backup win condition. It's more fragile than Lightning Storm since both the Maniac and their 'can't lose the game' condition have to survive until their next draw step. Often they'll try this wincon in their upkeep so that Angel's Grace can be used effectively.

They have two main 'can't lose the game' effects. One is Angel's Grace, which is fairly resilient with split second but only works for that turn. The other is Phyrexian Unlife, which allows them to stay alive even after Ad Nauseam has taken their life total far into the negatives. They also have Pact of Negation to force through their combo, Spoils of the Vault to find their combo pieces, and mana acceleration from Pentad Prism and Lotus Bloom to fix colours and get their combo going off faster.

Our deck is well positioned to interact with their combo. Apart from the obvious lines of repeatedly countering Ad Nauseam, we have Chalice to stop a lot of their key cards, and bounce spells to interact with Phyrexian Unlife and reset their mana acceleration cards. Chalice is best played on either 0 or 1; 0 stops Pact of Negation and also any

suspended Lotus Blooms, and 1 stops Angel's Grace and Spoils of the Vault along with about 8 other cantrips. Whilst Chalice on 1 stops more cards, it's recommended to put Chalice on 0 to stop Pact, which gives them free wins against your counterspells. You need counterspells to stop a combo deck.

Our bounce spells are also excellent if they go for the Phyrexian Unlife plan, since we can bounce this is response to Lightning Storm for a quick victory. We can also use Repeal on their mana acceleration cards, forcing them to either use them to try and combo off in response or to replay them, slowing their game down.

When they try and go off, you'll have a decision to make to counter either Ad Nauseam or wait and try and counter the Lightning Storm. The second option is better if it works (since they'll usually lose the game immediately afterwards) however this line depends on them not being able to stop your counterspell with their whole deck in their hand. If it's game 1 and you have a Chalice on 0, then this is probably the best line as they can't use Pact. However if it's post-board they may have brought in other interaction, so countering Ad Nauseam is a safer bet.

Since Ad Nauseam is a combo deck, our stabilisers are simply there to apply pressure in tandem with us stopping their combo. Any of our big colourless cards work well here, with special mentions going to Kozilek for his ability to interact with spells (if you have Kozilkek in play, let them Ad Nauseam and discard-counter the Lightning Storm), and Platinum Angel, since thy can't kill both it and you with a single Lightning Storm. Wurmcoil Engine can also be good if it connects enough times to get your life total out of reach for Lightning Storm, but if this is the case then you've likely already hit them to death with it.

With the exception of Laboratory Maniac, which is sometime only a sideboard card, our removal is totally useless. Even postboard it should be taken out, as we can rely on our counterspells and bounce to deal with Maniac if it comes in.

Tips and tricks:

- Use bounce spells to delay their mana acceleration early game and draw you cards, but don't bounce Phyrexian Unlife just because you can. It's far better to bounce it after they've killed themselves with Ad Nauseam.
- Ad Nauseam is an instant, so be very careful about tapping out for Thirsts and Maps. They only need 5 mana to go off if they have a Simian Spirit Guide in their hand, or 4 mana if they have Unlife in play.
- Chalice on 0 is much better than Chalice on 1 despite blocking fewer cards. Them being allowed to dig is much more manageable for us than them being allowed to resolve multiple copies of Pact of Negation and force their combo through whenever they like.

Good Cards:

- Counterspells
- Chalice of the Void
- Platinum Angel
- Kozilek, the Great Distortion

Bad Cards:

- Dismember
- Spatial Contortion
- Solemn Simulacrum

STORM

<u>Favourability:</u> Good/Average Telltale Cards:

Telltale Lands:

Archetype:

- Proactive, Essential
- Baral, Chief of ComplianceGoblin Electromancer
- Gifts Ungiven
- Desperate Ritual
- Pyretic Ritual

Spirebluff CanalShivan Reef

Storm is the Modern deck named after one of the oldest combo mechanics in Magic. The keyword allows you to copy the spell you're casting for every spell you've previously cast this turn. Storm decks in all formats are about chaining a bunch of spells then casting something with storm to either win the game or gain a huge advantage.

In Modern, the two spells Storm uses to capitalise on the mechanic are Grapeshot and Empty the Warrens. The first deals 1 damage per copy, and the second makes 2 1/1 Goblin tokens per copy. The deck gets a high storm count by chaining ritual spells (Desperate Ritual, Manamorphose and Pyretic Ritual) along with cantrips (Serum Visions, Sleight of Hand and Opt) to keep making mana and drawing cards to continue playing more of the same spells. The deck has two cards that compound this effect; Past in Flames to replay everything from the graveyard and Gifts Ungiven to tutor for whatever is needed to continue the combo. The deck also uses four copies of Baral, Chief of Compliance and Goblin Electromancer to make all these spells cost 1 mana less. These creatures are usually run out on turn 2, and will be your first indicator that you're facing Storm.

Our interaction gives us a good matchup against Storm. They usually have to resolve either a Past in Flames or a Gifts Ungiven to win, and even then find it tricky to do so if we can get their cost-saving creatures off the field. These four cards (Gifts, PiF and the two creatures) should therefore be in your sights from the start, as these allow them to develop into a critical mass of cards and mana which stop our counterspells from being effective. To this end, our removal is something that should be kept in, but Spatial is acceptable over Dismember as the creatures are small. Out of the board, Summary Dismissal and Grafdiggers Cage are both great inclusions; the former can eat a whole stack of storm copies and the latter stops Past in Flames working.

Our best card is Chalice. They usually run a single Repeal to try and deal with a Chalice on 2, which otherwise completely denies them their gameplan. Chalice on 1 is also strong if you don't have time to get to 4 mana, but generally our gameplan revolves around delaying them until we can slam Chalice on 2 and protect against Gifts and Repeal.

Whilst their usual plan is to storm off completely and get 20+ copies of Grapeshot, our deck is quite soft to their backup of casting Empty the Warrens on a relatively low storm count. Even four or five copies of this card form a two or three turn clock that we can only answer with a sweeper or a well-timed Summary Dismissal. Engineered Explosives is a fairly narrow answer to bring in but could be worth including if you're running the Trinket Mage package to also try and tutor for Chalice. Apart from that, we have Ugin, Oblivion Stone and Cyclonic Rift to deal with the Goblin horde.

Our normal stabilisers are varied in their use. Ugin and Angel are good against the Empty the Warrens plan, and Ugin can get rid of their enabling creatures. Wurmcoil can pressure and get your life total out of reasonable

Grapeshot range, and sometimes race the Goblin tokens. Kozilek is usually game over for them. Be careful casting the stabilisers, since (as with most combo decks) you really never want to tap out fully unless you're sure they can't kill you next turn.

Tips and tricks:

- Don't counter a storm spell with a normal counter spell, and especially not with a Remand. It'll only counter the first one.
- Similarly, Chalice on 2 will counter the first Grapeshot, but won't trigger on any of the copies since it wasn't cast. Chalice on 2 is still ridiculously strong.
- Use your counters and interaction on their two creatures and two key cards. Let them use cantrips to setup if they want to, it buys time for Chalice on 2.

Good Cards:

- Counterspells
- Chalice of the Void
- Grafdigger's Cage
- Kozilek, the Great Distortion

Bad Cards:

- Dismember
- Solemn Simulacrum

GXTRON

Favourability:
Average

Archetype:

Proactive, Essential

Telltale Cards:

- Ancient Stirrings
- Chromatic Star
- Chromatic Sphere
- Expedition Map
- Pyretic Ritual

Telltale Lands:

- Tronlands
- Grove of the Burnwillows
- Llanowar Wastes

Our linear brother. GxTron uses our favourite lands in an aggressive way as a primary gameplan. Their aim is to assemble the combination of Mine, Power Plant and Tower as quickly as they can and play large colourless haymakers one after the other, relying on the fact that playing a much more powerful card than your opponent every turn is as winning strategy. It usually is; left unchecked Tron gets a Karn Liberated into play on their turn 3, and can be followed up by World Breakers, Ugin, the Spirit Dragon or even Ulamog, the Ceaseless Hunger if the stars align for them.

The majority of their deck is focussed around cantripping and playing land search spells. Their main three ways of finding Tronlands are Sylvan Scrying, Expedition Map and Ancient Stirrings. The latter specifically is a very strong card, allowing them to dig for both Tronlands and threats and is a huge boost to their consistency.

The widely understood recipe for stopping GxTron is to deny them their combo and apply a fast clock. We are fairly well positioned to do the first, but can't really do the second, since we don't have a reliable way of applying fast

pressure to our opponent. Our gameplan is therefore focussed around trying to keep them off Tron or from landing any scary threats, whilst building into Mindslaver lock. To this end, we want to be using Field of Ruin and Spreading Seas out of the board to lock down their lands and our array of counters to try and stop their Karns. We really want to keep them off Tron, as their colourless spells are very powerful and hard for us to deal with if they resolve. The most dangerous threats are World Breaker and Ulamog, as even when countered the cast triggers are free 2-for-1s when they take away our lands.

All our counterspells are great, with special mention going to Summary Dismissal for its ability to deal with the cast triggers. Our removal is useless, with the possible exception of Dismember if they run lots of Thought-Knot Seers or Spatial if they run Thragtusk, although these can both just be countered. Chalice of the Void on 1 is very good, blanking 16 maindeck cards plus any Nature's Claims or Fatal Pushes they may have in. If you can get them to stumble on their early Tron and get a Chalice down, they'll have a hard time getting back to the combo and your counterspells should allow you to build a wall. In these situations you can usually try to beat down with a Wurmcoil Engine or Gearhulk at the end of their turn. Even Snapcaster or Treasure Mage can win games against them if you can stop them getting back to Tron.

Our stabilisers are usually just clocks. Wurmcoil's lifegain doesn't mean much against a deck that fights with such enormous threats, and their way of removing it is usually exiling with Karn, World Breaker or Ulamog, meaning Wurmcoil is usually only good for pressuring them early on if they're stumbling over our interaction. Ugin forms the same role; all their main threats are colourless and so Ugin is simply a clock and a way to draw a bunch of cards with his ultimate. Kozilek is rarely going to counter anything important but can be useful to draw cards, and Angel is almost completely redundant. Mindslaver and Gearhulk are both very useful, the former can win even without Ruins, as we use their power against them to cripple their game, and the latter is another counterspell with a clock attached to it.

Oblivion Stone is trickier to fully utilise here then it is with other matchups, since it's also included in their mainboard and fate counters work across all Stones. In this situation, the critical line on the card text is '...then remove all fate counters from all permanents', meaning a player cannot simply put counters on the stuff they'd like to save and hit the red button if the opponent also has an OStone in play. The second player will simply fate counter their own OStone is response to the nuke, and then use theirs to destroy the permanents the first player was trying to save. This effect can also be accomplished by the second player blowing up their Stone in response, which removes all the counters from the first player's permanents before their Stone goes off. Either way, usually the first player to activate their Stone has the stack resolve in a different way to what they were aiming for. This complicated interaction can be used to devastating effect if you're currently Mindslavering the opponent.

Tips and tricks:

- If you have blockers to throw in the way of their Wurmcoil and suspect they have more dangerous threats, don't waste a precious counter on it. Them gaining life is irrelevant.
- Use Repeal to move your Spreading Seas around if they start playing multiples of the same Tronland.

Good Cards:

- Counterspells
- Chalice of the Void
- Field of Ruin
- Mindslaver

Bad Cards:

- Dismember
- Solemn Simulacrum
- Spatial Contortion
- Platinum Angel
- Ugin, the Spirit Dragon

VALAKUT

Favourability:

Good

Telltale Cards:

Telltale Lands:

Valakut, the Molten Pinnacle

Archetype:

Proactive, Essential

Farseek

Search for Tomorrow Sakura Tribe-Elder

Primeval Titan

Scapeshift

Valakut decks are based around doing lethal damage with their namesake volcano, Valakut, the Molten Pinnacle. The decks use green to ramp into a bunch of R/G dual lands, then cast either Primeval Titan or Scapeshift to tutor and trigger Valakut enough times to burn you to death. Some variants run Through the Breach to give Primeval Titan haste and allow it to finish the game that turn by activating twice.

The fact that Valakut usually requires casting a six mana creature to win means we are very well placed to stop them. Their ramp spells aren't going to hurt us and can be largely ignored in favour of countering their payoff cards. Later in the game, Scapeshift can be harder to counter if they have a ton of lands on the field, but they can't stop us getting to Tron and so we can usually get Condescend big enough to stop them. In the late game their ramp is all fairly useless, so we have a good deal of time to get to Slaver lock or beat them down with any form of clock.

As with other combo decks, our counterspells are our most important cards. Save them for Primeval Titan (or Through the Breach), Scapeshift and Hour of Promise, as ramp spells aren't going to kill you unless they resolve one of these payoff cards. Our removal can't hit Primeval Titan well and is wasted on anything else, so is probably worth boarding out over more counterspells. Chalice is good on 0 to stop Summoner's Pact, but otherwise only really has use on a massive X=4 to stop Scapeshift in the late game. Putting it on 2 to stop a few of their ramp spells can seem tempting, but this stopping your Remand, Snapcasters and Rifts is not worth it.

Our stabilisers are mostly clocks since the wincon appears on the stack. Wurmcoil can get your life total out of range, and Platinum Angel can steal two Valakut Triggers if they want to win, so they both have use outside of being a beater. Kozilek is useful, as we do have a few 6 and 4 drops to counter Primeval Titan and Scapeshifts. Ugin is largely a clock, but can remove Titans. Mindslaver is, as usual, the best of the best here, and can usually win the game with a single activation as we use their combo on themselves.

This is a good matchup, but it get significantly harder if they naturally draw a Valakut or two, since their ramp spells now hit us for damage and we can't stop them just playing Mountains. Spreading Seas and Field of Ruin do good work here to mitigate this problem, and their inclusion has a low cost. They may also bring in cards like Thrun, the Last Troll out of the board, which Summary Dismissal can deal with but is best solved with Ugin or Wurmcoil Engine.

Tips and tricks:

If you run Tectonic Edge, you can take out their sixth Mountain in response to a bunch of Valakut triggers after they've resolved a payoff card. The triggers will then resolve, check their lands and only see 4 'other' Mountains for each trigger, and you're only taking damage from the triggers belonging to the Mountain you killed.

- If you Mindslaver them, only play out their combo if you know you can kill them. Getting them to 1 life but not being able to close the game is not good if they're now left with 4 Valakuts and a Primetime on the field when they get back control. If you can't kill them, you can at least use Scapeshift to sacrifice all their lands and then 'fail to find' any with the search. Be sure to scream wildly about how the opponent is a scrub as you do this.

Good Cards:

- Counterspells
- Field of Ruin
- Mindslaver
- Spreading Seas

Bad Cards:

- Dismember
- Solemn Simulacrum
- Spatial Contortion

LIVING END

Favourability: Very Good

<u>Archetype:</u>
Proactive, Essential

- Telltale Cards:
- Horror of the Broken Lands
- Monstrous Carabid
- Desert Cerodon
- Demonic Dread
- Violent Outburst
- Living End

Telltale Lands:

- Blackleave Cliffs
- Grove of the Burnwillows

Living End is Modern's turbo-reanimate deck. Their gameplan is to spend the first few turns cycling creatures, then use one of their cascade spells with otherwise irrelevant effects to cast their namesake card for free, wiping the opponent's board and bringing back all the cyclers. They then use their massive board advantage to hammer their opponent to death.

A key part of Living End's plan is that it restricts them to only playing spells that are CMC 3 or greater, to ensure that their cascade spells definitely hit Living End and not something bad like Fatal Push. For this reason, their go-to removal is Beast Within, which functions well for them; blowing up anything and leaving behind a token that gets eaten by their combo. For us, this means their interaction is much easier for us to counter, however you have to be sure you can still stop their combo if you tap out to counter Beast Within.

Living End is a great matchup for us. We have two main weapons to stop their combo: counterspells and Chalice of the Void on 0. The latter is fairly easy to use, however all UTron players will make the classic mistake of countering a cascade spell as oppose to the Living End it hits. It'll happen once, and you'll never do it again. The only exception to this rule is countering with Summary Dismissal, which clears both the cascade card and the trigger.

Chalice on 0 completely stops their deck working, so it's worth protecting. If they're only running Beast Within for removal, you can safely use your counterspells to protect the Chalice knowing they can't do anything scary with it on the field. However some decks still mainboard Ingot Chewer, which is a very good answer for the Chalice and

often their only real way of beating us. If the elemental does eat your Chalice, just play patiently with counterspells and go find another one. They cost 0 to play.

The standard build runs three Living Ends. Once you've countered these, their only way of winning is hardcasting overcosted dumb creatures, so you can be much more relaxed about ensuring you always have countermagic open and start playing threats against them to close out the game. If the worst happens and they do manage to go off, all hope is not lost. We have Ugin, Angel, OStone and Cyclonic Rift that can save us, and Wurmcoil Engine can sometimes stall against their army long enough to let us find a more permanent answer. Angel here has the odd role of being useless as a stabiliser before they've combo'd off, but very useful for protecting yourself afterwards. Kozilek is the opposite, as he can discard lands to counter Living End, but won't stop the horde after they've resolved it.

Our graveyard hate options are less required here than they are for other graveyard decks, since we rely mostly on counterspells and Chalice, however Relic, Tormund's Crypt and even Leyline of the Void do good work against Living End. Grafdigger's Cage however, does not stop the combo.

Tips and tricks:

- Counter the Living End, not the cascade spell. Say 'cascade trigger resolves' in response to them playing one
- If you Mindslaver them, remember cascade is a 'may' ability, so you can waste some of their combo pieces and fail to play the Living End. Another option if they have the mana is cascading twice, as this uses up two Living Ends and still leaves them in the same position.
- If you think they're going to be able to combo off, use Thirst to get some Wurmcoils or Platinum Angel into the graveyard. You might just be able to hold off their horde.

Good Cards:

- Counterspells
- Chalice of the Void
- Relic of Progenitus
- Tormund's Crypt

Bad Cards:

- Dismember
- Solemn Simulacrum
- Spatial Contortion

KCI

Favourability:

Good

Archetype:

Proactive, Essential

Telltale Cards:

- Krak-Clan Ironworks
- Chromatic Star
- Chromatic Sphere
- Scrap Trawler
- Myr Retriever

- Ichor Wellspring

Telltale Lands:

- Academy Ruins
- Inventors' Fair

KCI is a combo deck entirely focussed around their namesake card, Krak-Clan Ironworks. Their decks functions by sacrificing a number of seemingly useless cantripping artifacts to KCI, then using the various 'return to hand' triggers, mana generation and card draw to continue replaying and re-sacrificing the same artifacts. The deck eventually wins by generating enough mana to cast Emrakul, the Aeons Torn or by looping an activation of Pyrite Spellbomb for infinite damage. The deck uses Glint-Nest Crane, Whir of Invention and Ancient Stirrings along with its cantrips to find KCI.

Once KCI starts going off, it's almost impossible to stop, since the majority of their activations are instant speed, repeatable and resilient, and they soon have too much mana to care about how you want to stop them. However, for their deck to do anything at all, they need to resolve KCI. The card costs 4 mana and they only have Mox Opal for ramp, and so we are in a great position to just save our counterspells for this essential card and only otherwise worry about slow beats from Scrap Trawler. They do have Academy Ruins and other sources of recursion to bring their KCIs back for another try, but we can usually draw enough counterspells to keep countering their one key card, or use Surgical Extraction to end the game.

To close out the game, any form of clock is decent. None of our on-board stabilisers can really deal with a resolved Emrakul (apart from a well-timed Oblivion Stone or Rift overload) or repeating Pyrite Spellbomb (apart from Chalice on 1), so it's best to just try and hit them to death whilst they rush to find another KCI. If we untap with a threat in play and a bunch of counterspells, it's usually game over. Mindslaver is excellent and usually only needs to be resolved once given that they'll sometimes hold KCI in their hand waiting for a good opportunity to play it. If they have the Pyrite plan and you can combo off to kill them, go ahead. Otherwise, you should be able to do a lot of damage and run them out of resources buy sacrificing everything to KCI, including itself.

Chalice is fairly strong here on 1, as it blocks a good number of their sac fodder artifacts and also Ancient Stirrings. If you can get a Chalice on 4 before they get KCI down, you probably win. Spine of Ish Sah is their only way of getting rid of it pre-board, and that's a seven mana spell.

Tips and tricks:

Scrap Trawler is the only beater than presents a worrying clock. Be careful of what they can get back if and when you kill it.

Good Cards:

- Counterspells
- Surgical Extraction
- Relic of Progenitus
- Chalice of the Void

Bad Cards:

- Dismember
- Solemn Simulacrum

APPENDIX 2: FURTHER READING

OTHER MATERIAL

THE MONO U TRON DECK THREAD ON MTGSALVATION

https://www.mtgsalvation.com/forums/the-game/modern/established-modern/control/220176-monou-tron-the-well-oiled-machine

PIERAKOR'S FAQ

http://magicgatheringstrat.com/2015/09/mono-u-tron-faq/

MATCHUP WINRATE ANALYSIS BY PIERAKOR (WITH DATA FROM SHOKTROOPA)

https://www.reddit.com/r/TronMTG/comments/66lt0c/shoktroopa vs pierakor mono u tron matchup data/

AUTHOR'S TOURNAMENT REPORTS AND DECKLIST

PPTQ 1ST PLACE (32 PLAYERS, 09/09/18)

https://www.reddit.com/r/ModernMagic/comments/9em2io/report pptq first place with mono blue tron/

FNM REPORTS

https://www.reddit.com/r/ModernMagic/comments/8lhz9k/40 last night with mono u tron/

https://www.reddit.com/r/ModernMagic/comments/8axu88/went 40 the other night at fnm 20 people with the

CURRENT DECKLIST

https://tappedout.net/mtg-decks/07-06-17-utron/