

RESEARCHES 1 - 2 :

r1		r2	
Vehicle Superdense Thermal Armour	Vehicle Superdense Thermal Armour Mk2	A Medium Body - Retribution	Medium Body - Scorpion
Vehicle Superdense Thermal Armour Mk3	Tracked Propulsion	B Heavy Body - Tiger	Heavy Body - Vengeance
Hover Propulsion	Light Body – Leopard	C Heavy Body - Python	Heavy Body - Mantis
Light Body – Retaliation	Light Body – Bug	D Fuel Injection Engine	Fuel Injection Engine Mk2
Medium Body - Cobra	Medium Body - Panther	E Fuel Injection Engine Mk3	Composite Alloys
r3		r4	
Composite Alloys Mk2	Composite Alloys Mk3	A Incendiary Howitzer	Plasmite Flamer
Half-tracked Propulsion	VTOL Propulsion	B Incendiary Mortar	Mini-Rocket Pod
Dense Composite Alloys	Dense Composite Alloys Mk2	C Lancer AT Rocket	Sunburst AA Rocket Array
Dense Composite Alloys Mk3	Superdense Composite Alloys	D Light Cannon	Machinegun
Superdense Composite Alloys Mk2	Superdense Composite Alloys Mk3	E Twin Machinegun	Heavy Machinegun
r5		r6	
Medium Cannon	Mini-Rocket Array	A Chaingun Upgrade	APDSB MG Bullets
Mortar	Flamer	B Rapid Fire Chaingun	APDSB MG Bullets Mk2
Heavy Mortar - Bombard	Hyper Velocity Cannon	C Hyper Fire Chaingun Upgrade	High Temperature Flamer Gel
Heavy Cannon	Ripple Rockets	D High Temperature Flamer Gel Mk2	High Temperature Flamer Gel Mk3
Howitzer	Hardened MG Bullets	E Flamer Autoloader	Flamer Autoloader Mk2
r7		r8	
Flamer Autoloader Mk3	HEAT Cannon Shells	A Mortar Autoloader Mk3	Bunker Buster Rocket
HEAT Cannon Shells Mk2	HEAT Cannon Shells Mk3	B Cannon Laser Rangefinder	Heavy Howitzer – Ground Shaker
Cannon Autoloader	HE Mortar Shells	C Assault Cannon	AA Flak Cannon
HE Mortar Shells Mk2	HE Mortar Shells Mk3	D Heavy Flamer - Inferno	Rotary Howitzer - Hellstorm
Mortar Autoloader	Mortar Autoloader Mk2	E Assault Gun	Rotary Mortar - Pepperpot
r9		r10	
Hurricane AA Turret	Whirlwind AA Turret	A APFSDS Cannon Rounds Mk3	HVAPFSDS Cannon Rounds
Laser - Flashlight	Pulse Laser	B HVAPFSDS Cannon Rounds Mk2	HVAPFSDS Cannon Rounds Mk3
Scourge Missile	Needle Gun	C Cannon Autoloader Mk2	Cannon Autoloader Mk3
Rail Gun	Gauss Cannon	D Cannon Rapid Loader	Cannon Rapid Loader Mk2
APFSDS Cannon Rounds	APFSDS Cannon Rounds Mk2	E Cannon Rapid Loader Mk3	Cannon Laser Designator
r11		r12	
Tank Killer Rocket	Command Turret	A Mobile Repair Turret	Sensor Upgrade
Synaptic Link Data Analysis	Synaptic Link Data Analysis Mk2	B Nexus Link Turret	Automated Repair Facility
Synaptic Link Data Analysis Mk3	Power Module	C Hardened Sensor Tower	Research Module
Heavy Repair Turret	Sensor Tower	D Factory Module	Repair Facility
Sensor Turret	Engineering	E Cyborg Factory	Command Relay Post
r13		r14	
Reinforced Base Structure Materials	Reinforced Base Structure Materials Mk2	A Cyborg Superdense Thermal Armour Mk2	Cyborg Superdense Thermal Armour Mk3
Reinforced Base Structure Materials Mk3	Automated Manufacturing	B Cyborg Composite Alloys	Cyborg Composite Alloys Mk2
VTOL Rearming Pad	VTOL Factory	C Cyborg Composite Alloys Mk3	Cyborg Dense Composite Alloys
Robotic Manufacturing	Cyborg Transport	D Cyborg Dense Composite Alloys Mk2	Cyborg Dense Composite Alloys Mk3
Super Transport	Cyborg Superdense Thermal Armour	E Cyborg Superdense Composite Alloys	Cyborg Superdense Composite Alloys Mk2
r15		r16	
Cyborg Superdense Composite Alloys Mk3	Incendiary Howitzer Emplacement	A Improved Hardcrete	Tank Traps
Plasmite Flamer Bunker	Incendiary Mortar Pit	B Machinegun Guard Tower	Mini-Rocket Tower
Hardcrete	Hardcrete Gate	C Machinegun Bunker	Light Cannon Bunker
Light Cannon Hardpoint	Heavy Machinegun Hardpoint	D Flamer Bunker	Improved Hardcrete Mk2
Heavy Cannon Hardpoint	Medium Cannon Hardpoint	E Improved Hardcrete Mk3	Lancer Hardpoint
r17		r18	
Lancer Tower	AA Flak Cannon Emplacement	A Mortar Pit	Assault Gun Hardpoint
Hurricane AA Site	Whirlwind AA Site	B Assault Cannon Hardpoint	Pulse Laser Hardpoint
Flashlight Emplacement	Hellstorm Emplacement	C Rail Gun Hardpoint	Sunburst AA Site
Pepperpot Pit	Scourge Missile Tower	D Inferno Bunker	Avenger SAM Site
Needle Gun Tower	Howitzer Emplacement	E Vindicator SAM Site	Ground Shaker Emplacement
r19		r20	
Mini-Rocket Battery	Rotary MG Bunker	A Archangel Missile Battery	Tank Killer Hardpoint
Bombard Pit	Ripple Rocket Battery	B Hyper Velocity Cannon Hardpoint	Scourge Missile Hardpoint
Tank Killer Emplacement	Hyper Velocity Cannon Emplacement	C Supercrete	Supercrete Mk2
Pulse Laser Tower	Rail Gun Emplacement	D Supercrete Mk3	Plascrete
Gauss Cannon Emplacement	Seraph Missile Battery	E Plascrete Mk2	Plascrete Mk3

Missing research : Avenger SAM.

FIX TOOLTIPS (marked on the next page)

1. Capitalize word Gel:	
CURRENT	PROPOSED
Superhot Plasmite gel	→ Superhot Plasmite Gel
Superhot Plasmite gel Mk2	→ Superhot Plasmite Gel Mk2
Superhot Plasmite gel Mk3	→ Superhot Plasmite Gel Mk3
2. Replace Vapor (American English spelling) with Vapour (British spelling):	
CURRENT	PROPOSED
Vapor Turbine Generator Mk2	→ Vapour Turbine Generator Mk2
Vapor Turbine Generator Mk3	→ Vapour Turbine Generator Mk3

RESEARCHES 2 - 2 :

r21		r22	
Thermal Armour	AA HE Flak	A Turbo-Charged Engine	Thermal Armour Mk2
Cluster Bomb Bay	Superhot Flamer Gel	B AA HE Flak Mk2	AA Ammunition Hopper
HEAP Mortar Shells	HE Rockets	C Phosphor Bomb Bay	Superhot Flamer Gel Mk2
Mortar Fast Loader	Mortar Targeting Computer	D Target Acquisition Artillery Shells	HE Howitzer Shells
APDSB MG Bullets Mk3	Dedicated Synaptic Link Data Analysis	E HEAP Mortar Shells Mk2	HE Rockets Mk2
r23		r24	
Turbo-Charged Engine Mk2	Thermal Armour Mk3	A Turbo-Charged Engine Mk3	High Intensity Thermal Armour
AA HE Flak Mk3	AA Ammunition Hopper Mk2	B AA HEAP Flak	AA Ammunition Hopper Mk3
Thermite Bomb Bay	Superhot Flamer Gel Mk3	C Target Prediction Artillery Shells	HE Howitzer Shells Mk3
Target Acquisition Artillery Shells Mk2	HE Howitzer Shells Mk2	D Stabilized Rockets	HE Rockets Mk3
HEAP Mortar Shells Mk3	Rocket Autoloader	E HE Bomb Shells	Thermal Imaging Mortar Shells
r25		r26	
High Intensity Thermal Armour Mk2	AA HEAP Flak Mk2	A High Intensity Thermal Armour Mk3	AA HEAP Flak Mk3
AA Chainfeed Loader	HEAP Bomb Bay	B AA Chainfeed Loader Mk2	HEAP Howitzer Shells Mk2
HEAP Howitzer Shells	Rocket Autoloader Mk2	C Rocket Autoloader Mk3	Improved Rocket Wire Guidance
HEAT Rocket Warhead	Improved Bomb Warhead	D HEAT Rocket Warhead Mk2	Advanced Bomb Warhead
Howitzer Autoloader	Tungsten-Tipped MG Bullets	E Howitzer Autoloader Mk2	Tungsten-Tipped MG Bullets Mk2
r27		r28	
AA Chainfeed Loader Mk3	HEAP Howitzer Shells Mk3	A HESH Rocket Warhead	Thermal Imaging Rockets
HEAT Rocket Warhead Mk3	Rocket Laser Designator	B Howitzer Fast Loader	Twin Assault Cannon
Howitzer Autoloader Mk3	Tungsten-Tipped MG Bullets Mk3	C Dedicated Synaptic Link Data Analysis Mk3	Command Turret III
Dedicated Synaptic Link Data Analysis Mk2	Command Turret II	D Gas Turbine Generator Mk2	Improved Engineering
Gas Turbine Generator	Robotic Repair Facility	E CB Tower	VTOL Strike Tower
r29		r30	
AA Thermal Imaging Sensor	HESH Rocket Warhead Mk2	A Gas Turbine Engine	AA Target Acquisition Shells
Plasma Cannon	Neural Synapse Research Brain	B Improved Laser Focusing	Advanced Missile Allocation System
Gas Turbine Generator Mk3	CB Turret	C Hardened Rail Dart	HESH Rocket Warhead Mk3
VTOL Strike Turret	Sensor Upgrade Mk2	D Seraph Missile Array	Superhot Plasmite Gel
Radar Detector	Automated VTOL Rearming	E Twin Assault Gun	Plasmite Bomb
r31		r32	
Gas Turbine Engine Mk2	AA Target Prediction Computer	A Gas Turbine Engine Mk3	Hi-Energy Laser Emitter Mk2
Hi-Energy Laser Emitter	Advanced Missile Warhead	B Thermopole Energiser	Target Prediction Missiles
Advanced Missile Allocation System Mk2	Rail Target Prediction Computer	C Advanced Missile Warhead Mk2	Advanced Missile Allocation System Mk3
Hardened Rail Dart Mk2	Superhot Plasmite Gel Mk2	D Hardened Rail Dart Mk3	Rail Gun ROF
Depleted Uranium MG Bullets	Neural Synapse Research Brain Mk2	E Target Acquisition Mortar Shells	Heavy Laser
r33		r34	
Heavy Body - Wyvern	Hi-Energy Laser Emitter Mk3	A Multi Turret Body - Dragon	Thermopole Energiser Mk3
Thermopole Energiser Mk2	Search & Destroy Missiles	B Rail Gun ROF Mk3	Vindicator SAM
Advanced Missile Warhead Mk3	Rail Gun ROF Mk2	C Auto-Repair	Command Turret IV
Archangel Missile	Superhot Plasmite Gel Mk3	D Vapour Turbine Generator	Advanced Engineering
Stormbringer AA Laser	Neural Synapse Research Brain Mk3	E VTOL CB Tower	Sensor Upgrade Mk3
r35		r36	
Laser Satellite Command Post	EMP Mortar	A Wide Spectrum Sensor Tower	Satellite Uplink Centre
EMP Cannon	EMP Missile Launcher	B Nexus Link Tower	Wide Spectrum Sensor
Nexus Resistance Circuits	Vapour Turbine Generator Mk2	C Automated VTOL Rearming Mk2	Automated VTOL Rearming Mk3
Vapour Turbine Generator Mk3	Whirlwind Hardpoint	D Robotic VTOL Rearming	Robotic VTOL Rearming Mk2
Advanced Repair Facility	VTOL CB Turret	E Robotic VTOL Rearming Mk3	Hardened Base Structure Materials
r37		r38	
Hardened Base Structure Materials Mk2	Hardened Base Structure Materials Mk3	A Super HPV Cyborg	Cyborg Thermal Armour
Advanced Base Structure Materials	Advanced Base Structure Materials Mk2	B Cyborg Thermal Armour Mk2	Cyborg Thermal Armour Mk3
Advanced Base Structure Materials Mk3	Advanced Manufacturing	C Cyborg High Intensity Thermal Armour	Cyborg High Intensity Thermal Armour Mk2
Self-Replicating Manufacturing	AA Flak Cannon Hardpoint	D Cyborg High Intensity Thermal Armour Mk3	Cyborg Heavy-Gunner
Avenger Hardpoint	Twin Assault Gun Hardpoint	E Super Auto-Cannon Cyborg	Super Tank-Killer Cyborg
r39		r40	
Super Pulse Laser Cyborg	Super Rail-Gunner	A EMP Cannon Tower	Heavy Rocket Bastion
Super Scourge Cyborg	Vindicator Hardpoint	B Missile Fortress	Plasteel
Gauss Cannon Hardpoint	Mass Driver Fortress	C Plasteel Mk2	Plasteel Mk3
Cannon Fortress	Twin Assault Cannon Bunker	D Stormbringer Emplacement	EMP Mortar Pit
Heavy Laser Emplacement	Plasma Cannon Emplacement	E	

CYBORGS :

c1		c2	
Machinegunner	Cyborg Flamer	A Combat Engineering	Cyborg Mechanic
Heavy Gunner	Lancer	B Super Heavy-Gunner	Super Auto-Cannon Cyborg
Assault Gunner	Scourge	C Super Tank-Killer Cyborg	Super HPV Cyborg
Flashlight Gunner	Needle Gunner	D Super Pulse Laser Cyborg	Super Rail-Gunner
Thermite Flamer	Grenadier	E Super Scourge Cyborg	

VEHICLE BODIES :

b1		b2	
Tiger	Scorpion	A Viper	Dragon
Retribution	Panther	B Wyvern	Mantis
Cobra	Bug	C Python	Vengeance
Retaliation	Leopard	D	
b3			
Cyborg Transport	Super Transport	A	

VEHICLE PROPULSIONS :

p1		A B C
Wheels	VTOL	
Tracks	Hover	
Half-tracks	Naval	

BUILDINGS :

b1		b2	
Demolish Structure	Scavenger Bunker	A Scavenger AT-Rocket Pit	Cannon Tower
Scavenger Factory	Scavenger Flame Tower	B Collective Command Centre	CommandCentreNE
Scavenger Gun Tower	Scavenger End Tower	C New Paradigm Command Centre	Cyborg Factory
Scavenger Horizontal Wall	BaBaMortarPit	D Factory Module	Hardcrete Gate
Scavenger Power Generator	Scavenger Rocket Pit	E Hardcrete Wall	Laser Satellite Command Post
b3		b4	
Power Generator	Power Module	A Hurricane AA Site	Whirlwind AA Site
Repair Facility	Research Module	B Sunburst AA Site	CO-Tower-HvATRkt
Oil Derrick	Satellite Uplink Centre	C CO-Tower-HVCan	CO-Tower-HvFlame
Tank Traps	VTOL Factory	D CO-Tower-LtATRkt	CO-Tower-MdCan
VTOL Rearming Pad	AA Flak Cannon Emplacement	E CO-Tower-MK3	CO-Tower-RotMG
b5		b6	
CO-WallTower-HvCan	CO-WallTower-RotCan	A Tank Killer Emplacement	Seraph Missile Battery
Collective Wall	CoolingTower	B EMP Mortar Pit	Incendiary Mortar Pit
Heavy Laser Emplacement	Incendiary Howitzer Emplacement	C Mortar Pit	Bombard Pit
Howitzer Emplacement	Ground Shaker Emplacement	D Mini-Rocket Battery	Plasma Cannon Emplacement
Hyper Velocity Cannon Emplacement	Archangel Missile Emplacement	E Flashlight Emplacement	Pulse Laser Emplacement
b7		b8	
Railgun Emplacement	Gauss Cannon Emplacement	A Twin Machinegun Guard Tower	Heavy Machinegun Tower
Ripple Rocket Battery	Hellstorm Emplacement	B Flamer Guard Tower	Lancer Tower
Pepperpot Pit	Scourge Missile Tower	C Mini-Rocket Tower	Nexus Wall
Pulse Laser Tower	Needle Gun Tower	D NuclearReactor	Missile Silo 2
Assault Gun Tower	Machinegun Guard Tower	E Missile Silo	NX-Emp-MedArtMiss-Pit
b9		b10	
NX-Emp-MultiArtMiss-Pit	NX-Emp-Plasma-Pit	A Vindicator SAM Site	Twin Assault Cannon Bunker
NX-Tower-ATMiss	NX-Tower-PulseLas	B Rotary MG Bunker	Machinegun Bunker
NX-Tower-Rail1	NX-WallTower-BeamLas	C Twin Machinegun Bunker	Heavy Machinegun Bunker
NX-WallTower-Rail2	NX-WallTower-Rail3	D Light Cannon Bunker	Flamer Bunker
Stormbringer Emplacement	Avenger SAM Site	E Lancer Bunker	Plasmite Flamer Bunker
b11		b12	
CB Tower	Sys-NEXUSLinkTOW	A VTOL CB Tower	VTOL Strike Tower
Sys-NX-CBTower	Sys-NX-SensorTower	B Inferno Bunker	Assault Gun Emplacement
Sys-NX-VTOL-CB-Tow	Sys-NX-VTOL-RadTower	C Assault Cannon Guard Tower	UplinkCentre
Sensor Tower	Hardened Sensor Tower	D Assault Cannon Hardpoint	Scourge Missile Hardpoint
Wide Spectrum Sensor Tower	Nexus Link Tower	E AA Flak Cannon Hardpoint	EMP Cannon Tower
b13		b14	
Hyper Velocity Cannon Hardpoint	Tank Killer Hardpoint	A Medium Cannon Hardpoint	Heavy Cannon Hardpoint
Inferno Hardpoint	Pulse Laser Hardpoint	B Flamer Hardpoint	Lancer Hardpoint
Whirlwind Hardpoint	Gauss Cannon Hardpoint	C Downed Transport	Cannon Fortress
Vindicator Hardpoint	Twin Assault Gun Hardpoint	D Mass Driver Fortress	Missile Fortress
Heavy Machinegun Hardpoint	Light Cannon Hardpoint	E Heavy Rocket Bastion	Radar Detector Tower
b15			
Jammer Tower		A	

Missing buildings : Command Centre, Command Relay Centre, Factory, Hardcrete Corner Wall, Nexus Corner Wall, Research Facility, Scavenger Corner Wall.

TURRET - WEAPONS :

w1		w2	
Machinegun	Alex Super Weapon	A Tank Killer	Bunker Buster
Nexus Link Turret	Mini-Rocket Pod	B Gauss Cannon	Rail Gun
Mini-Rocket Array	Sunburst AA	C Needle Gun	Whirlwind AA Turret
Lancer	Ripple Rockets	D Hurricane AA Turret	Plasmite Flamer
w3		w4	
EMP Mortar	Pepperpot	A Archangel Missile	Scourge Missile
Bombard	Mortar	B Twin Assault Gun	Assault Gun
Incendiary Mortar	Seraph Missile Array	C Heavy Machinegun	Twin Machinegun
Avenger SAM	Vindicator SAM	D	Plasma Cannon
w5		w6	
Flashlight	Pulse Laser	A Flamer	EMP Cannon
Ground Shaker	Howitzer	B Twin Assault Cannon	Assault Cannon
Hellstorm	Incendiary Howitzer	C AA Flak Cannon	Hyper Velocity Cannon
Heavy Laser	Inferno	D Heavy Cannon	Medium Cannon
w7			
Light Cannon	Stormbringer AA Laser	A	

TURRET - SYSTEMS :

s1		s2	
VTOL CB Radar Turret	VTOL Strike Turret	A Truck	Repair Turret
Nexus Link	CB Radar Turret	B Heavy Repair Turret	Command Turret
Sensor Turret	Wide Spectrum Sensor	C	
Radar Detector	Jammer Turret	D	

VTOL Equipments : VTOL Cluster Bomb Bay, VTOL EMP Missile Launcher, VTOL Heap Bomb Bay, VTOL Phosphor Bomb Bay, VTOL Plasmite Bomb Bay, VTOL Thermite Bomb Bay.

Transporters : Cyborg Transport, Super Transport.

SCAVENGER Units : exbloke, exbuggy, exbugrk, exfire, exjeep, exjeeprk, exschool, extrike.

SCAVENGER Arsenal : scavmra.

CAMPAIGN Researches : Assault Gun Tower, Lancer Bunker, Missile Targeting Codes, NEXUS Intruder Program, NEXUS Resistance Circuits, Pulse Laser Emplacement, Synaptic Link.

CYBORG Hardware : cybd_std, cybody, cybodyjp, cy_can, cy_con, cy_flame, cy_gren, cy_gun, cy_las, cy_miss, cy_rail, cy_rep, cy_rkt, cy_therm, iccybmg, scbd_std, scbody, sc_asscn, sc_atm, sc_can, sc_hpvcn, sc_pulse, sc_rail2, sc_tk.