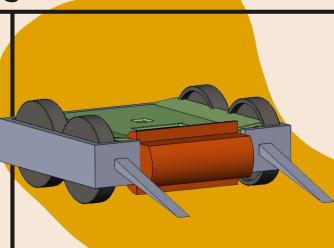
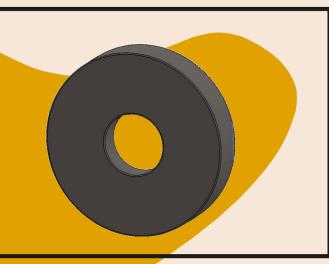
PLA-TAO PLOMO

By: Juan Gómez Pedro López Hector Rodríguez

REVERSIBLE BATTLEBOT

LARGE DIAMETER WHEELS
REVERSIBLE ROTATION WEAPON
REVERSIBLE FORKS (HINGES)





BATTLEBOT MOTION

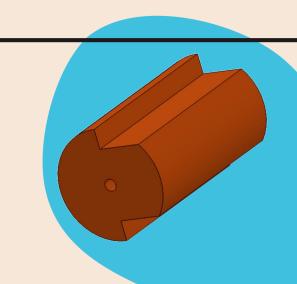
TPU WHEELS

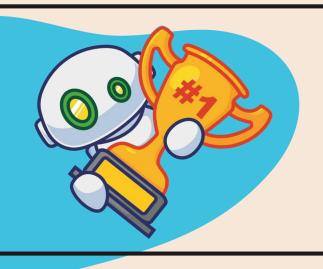
1xN20 MOTOR LEFT WHEELS

1xN20 MOTOR RIGHT WHEELS

WEAPON

SYMMETRICAL WEAPON
CAN ROTATE BOTH WAYS
INTERNAL COUNTERWEIGHT
MOVED BY HIGH POWER MOTOR



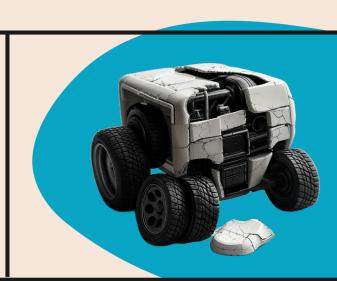


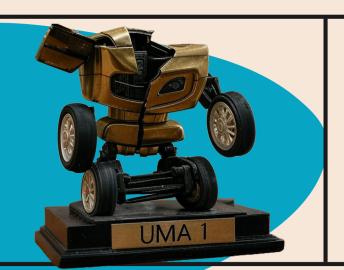
ADVANTAGES

SIMPLE MECHANISM
CAN FIGHT FLIPPED OVER
PROTECTED WHEEL AXLES

DISADVANTAGES

WEAK FORKS
CAN'T LOWER THE CENTER OF
GRAVITY





CONCLUSIONS

OBJECTIVE: FLIP THE
OPPONENT
BALANCED ROBOT
PREVENT BEING FLIPPED