

# SLED-CRASH SIMULATION SYSTEM

- Regulation compliance and R&D testing:  
ECE R16, R17, R44, R80, R129, FMVSS, GB, NCAP...
- Heavy-duty system
- Precise control of impact velocity
- Reliable and repeatable test results
- Can be integrated into full crash

## SYSTEM GENERAL SPECIFICATIONS

Max. speed	80 km/h
Max. payload	2.000 kg
Max. deceleration	30 g
Max. acceleration	0.3 g
Min. track length	25 m
Max. platform	2 m x 2 m

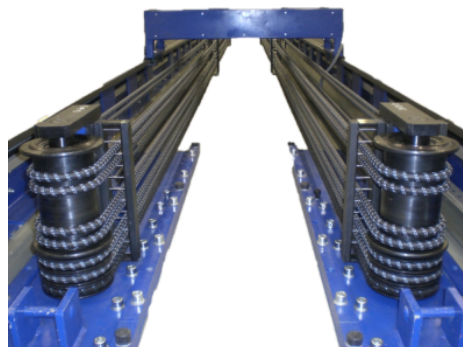
\*Different technical specifications under request



## PROPULSION SYSTEMS

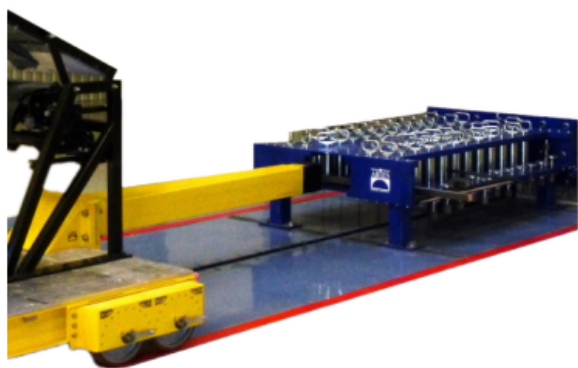


AC MOTOR

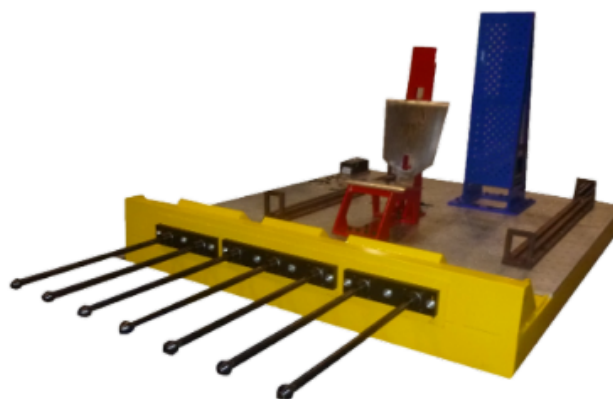


BUNGEE CORDS

## PROPULSION SYSTEMS



BENDING BARS



POLYURETHANE TUBES

## AUXILIARY EQUIPMENT



Speedmeter



Led lighting system



High speed camera



Data acquisition system



On board brake