

TIGON 6x6

MULTI-PURPOSE ARMORED WHEELED VEHICLE

Distinguished survivability | Enhanced mobility | Modular design weapon system



GENERAL & MOBILITY

- High performance power-pack
- Run-flat tire / Adjusting tire pressure suitable by CTIS
- All-wheel independent suspension and disc brakes

General

Weight	21 tons
Crew	11 (2+9)
Engine	525 hp
Power to weight ratio	25 hp/tons
Suspension	Double-wishbone independent
Run-flat tire	14.00R20



SURVIVABILITY & PERFORMANCE

- Add-on armor and Mine / IED / Ballistic protection
- Automatic fire suppression system
- Amphibious capability with water jets

Performance

Max. speed	Road	100 km/h
	Water (optional)	8 km/h
Cruising range		800 km
Trench		1.2 m
Vertical obstacle		0.5 m
Turning radius		9.5 m



CUSTOMIZED FIRE POWER SOLUTIONS



12.7 mm RCWS



12.7 mm MG



30 mm RCWS



90 mm Cannon

Secondary armament	7.62 mm MG
Smoke launchers	6 rounds

* RCWS : Remotely Controlled Weapon Station