APC 79

CEN LEVEL BR6
Making better protection more affordable, the 79 is a versatile vehicle with high-powered rifle round protection. Offering user-friendly features for both offensive and defensive situations this vehicle ideal for law enforcement The 79 has been rigorously tested to ensure its performance exceeds expectations. Some of its standout features include 60% grade-ability, 700mm fording depth 30% side slope and 700mm trench crossing.



BASE SPECIFICATIONS

ENGINE TYPE: 4.5L V8 Turbo-diesel (195hp) Toyota

TRANSMISSION TYPE: 5-Speed Manual

MAXIMUM TORQUE: 430 Nm @ 1200 - 3200 rpm

POWER:	145 kW (195hp)
MAX SPEED:	100 km/h
CRUISING RANGE:	800 km
BRAKE TYPE (FRONT/REAR):	Ventilated 6 Piston Disc Brakes / 4 Piston Disc Brakes
FUEL TANK CAPACITY:	2 x 90 Liters
CURB WEIGHT:	5100 kg (Standard Equipment & Protection)
PAYLOAD:	1000 kg
SEATING:	2 + 6
DOORS:	3

ROOF TURRET WITH HATCH OPTIONAL

Heavy duty suspensions, axles, category leading ground clearance and independent cooling systems are just some of the features that increase the vehicle's utility and usability. The 79 was designed to offer law enforcement teams a highly armored vehicle that stays within budget.
A unique Thought Design Process offers a choice of over forty customization options, ensuring that all our vehicles come with maximum flexibility. This process allows us to reduce both cost and production time, and lets us deliver a vehicle suited to your exact needs.

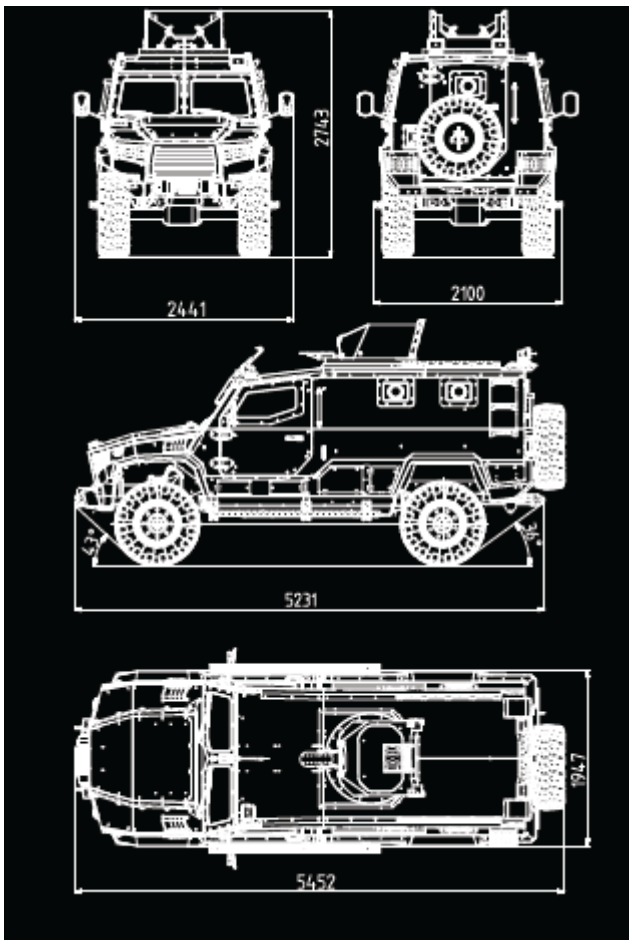
RUNNING GEAR

Drive-line	Selectable 4x4
Steering	LHD / RHD, Hydraulically Assisted
Suspension	Front – coil springs with hydraulic shock absorbers Rear – leaf springs with hydraulic shock absorbers
Rims	8.5 x 17" steel wheels
Tires	285/75 R17
Run Flats	Standard
STIS	Optional
Brakes	Ventilated Disc, Rear Drum Brakes

MOBILITY

Max Speed	100 km/h

Turning Circle	14.4 m
Fuel Range	800 km
Grade-ability	70%
Static Side Slope	20%
Vertical Step	300 mm
Trench Crossing	600 mm
Fording Depth	600 mm
Approach Angle	43°
Departure Angle	36°







DELIVERY TIME ca.12 weeks from receipt of order