



# HMT Extenda Mk2

High Mobility Transporter

SPECIFICATION SHEET



The Extenda Mk2 is the latest development of the operationally proven, highly capable HMT platform. Delivering superior payload capacity with exceptional off-road performance and operational transportability, the Extenda Mk2 is in a class of its own.

Supacat's modular design philosophy provides a range of configuration options from the factory and the flexibility to re-role the base platform throughout the lifetime of the vehicle with a variety of mission modules and protection levels available to meet changing demands.

In service with Special Forces across the world, the Mk2 offers an entirely unique capability that allows the user the choice of either a 4x4 wheel drive vehicle delivered by one platform – Configure your platform to meet the demands of the next mission.

“Finally we have a vehicle that meets all of our needs without compromise. We can do things with this vehicle we didn't think would be possible - it has exceeded our expectations.”

HMT Extenda Mk2 User, 2018



Supacat HMTs delivered to:



## HMT Extenda Vehicle Specification

	4x4	6x6
Weight (GVW)	9000 kg	12000 kg
Payload*	2100 kg	4100 kg
Minimum kerb weight	4900 kg	5900 kg
Theatre entry kerb weight*	6900 kg	7900 kg
Kerb weight (with fuel and armour)	5500 kg	6600 kg
Turning circle (kerb to kerb)	13.5 m	17.5 m
Maximum speed	120 km/h	
Fuel capacity (internal fuel tanks)	230 Litres	
Maximum road range (internal fuel tanks)	1000 km	
Fording (no preparation)	1000 mm	
Gradient	60%	
Side slope	32°	
Engine	Cummins 6.7L, 6 cylinder Diesel, 182hp, 700Nm torque	
Transmission	5 speed automatic	
Drive	2WD/4WD, High low range	
Brakes	Air over hydraulic system, ABS	
Differentials	Limited slip or locking differentials on all axles	
Winch	Hydraulic or Electric	
Steering	Power assisted	
Tyres	335/80 R20	
Electrical system	24v DC	
Suspension	Independent air suspension with adjustable ride height	
Protection	Mine blast and ballistic protection	
Air Transportability	C130, A400, C17, CH47 underslung (config. dependent)	

### Options

Including: runflat wheels, locking differentials, self recovery winch, weapon mounts, remote weapons station, smoke grenade launchers, IR lights, RHD or LHD, CTIS, logistics crane, mast mounted camera, integrated customer GFE, optional blast and ballistic protection levels, full ILS packages inc. detailed technical documentation and training. Please enquire for a full list.

\* Theatre entry kerb weight and payload dependent on specific customers' installation and options taken. Example includes blast and ballistic armour, runflats, smoke launchers, mounted and personal weapon mounts, communication system mounting, ECM mounts, CES etc.



A	Length	4x4: 5800 mm   6x6: 7050 mm
B	Width	2050 mm
C	Height	Min 1885 mm   Max 2445 mm
D	Track	1700 mm
E	Wheelbase to Axle 2	3000 mm
F	Wheelbase Axle 3 to	4250 mm
G	Front Overhang	Towing eye 1395 mm Smoke Launchers 1470mm
H	Rear Overhang	Pintle 1410 mm Smoke Launchers 1660mm
I	Ground Clearance	Min 180 mm   Max 485 mm
J	Approach Angle	40°
K	Departure Angle	40°
L	Ramp Over Angle	150°

