

HMT 400 MK3



The HMT Extenda 400 is based on Supacat's proven Common Base Platform and adopts a modular approach to enable the users to configure the vehicle to suit specific mission profiles and requirements.

In its 4x4 format the vehicle has a payload of 2500kg. This modularity allows simple reconfiguration of the vehicle to aid simple integration of mission specific equipment and can even include the fitment of the Extenda module to provide a 6x6 vehicle which increases the load space and payload to 4000kg.

The HMT is a world proven highly mobile platform that has been proven over 20 years of in-service life. The HMT has world class offroad performance providing an unrivalled combination of speed, mobility and comfort. The suspension system utilises double wishbone suspension with airbags which allows variable ride height to suit the terrain and payload, with very low physical impact on the crew and fitted equipment allowing the soldier to arrive on target 'fit to fight' and improving the likelihood of mission success. Being fully compliant for air transport including helicopter under sling, the HMT also allows excellent strategic mobility.

The HMT is equipped with an applique blast and ballistic protection system that has proven record of saving lives on the modern day battlefield. Being open architecture, it allows the users a very high level of situational awareness which aids mission success. Should the operating environment allow, various components of the protection system can be removed to reduce vehicle weight, increasing payload/mobility/range. Additionally, environmental protection can be added for user comfort in a wide range of climates.

With over 20 years of in-service life, the HMT has proven to be a cost effective platform with high availability and outstanding reliability where it matters.

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Critical Information:

Crew	4
Length (overall)	5.85 m
Width (overall)	2.05 m
Height (overall)	2.59 m (at maximum 0.485 m ground clearance)
Ground clearance	0.18 - 0.485 m (0.28 m on-road; 0.38 m off-road)
Track	1.7 m

Other Information:

Wheelbase	3 m
GVW	9,000 kg
Kerb Weight	6,500 kg
Payload	2,500 kg
Configuration	4x4
Max speed	120 km/h
Range	800 km
Fuel capacity	195 Litre

Fording:

Without preparation	1 m
Angle of approach	40°
Angle of departure	40°
Gradient	60%

