



OTT Technologies



SAMIL 20 HUNTER 4 X 4 Light Strike Vehicle (LSV)

- **Re-manufactured Samil 20**
- **Light strike vehicle**
- **Extreme mobility**
- **Seven crew**
- **Devastating fire power**



Website: www.ott.co.za | E-mail: offroad@ott.co.za

BASIC SPECIFICATIONS

SAMIL 20 HUNTER 4X4 LSV



ENGINE

Type	Deutz F6L913F air cooled direct injection diesel
Configuration	6 Cylinders
Displacement	6 128 cc
Max. Power	93 kW (124hp)@ 2 650 rpm.
Max. Torque	383 Nm @ 1 600 r/pm.
Fuel Type	Diesel

TRANSMISSION

Type	ASTAS S5-35
No. of gears	5 Speed synchromesh

TRANSFER CASE

Type	ZF Z65 2-Speed permanent 4x4. Pneumatically operated differential lock
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STEERING

Type	Power assisted
Right hand drive orientation	Left hand drive conversion available

BRAKES

Service brakes	Dual circuit air over hydraulics
Park brake	Pneumatically operated contracting spring
Auxiliary brake	Engine exhaust brake

SUSPENSION

Springs	Semi elliptic leaf springs
Shock absorbers	Double acting telescopic

WHEELS AND TYRES

Rims	11.00 x 20 Steel disc
Tyre size	14.5 x 20

CONFIGURATION

Crew seating:	Driver and commander plus five crew on combat platform
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MODELS

Type	Combat, Command post vehicle
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ARMAMENT

Fitted for the following:	
Main weapon	12.7 mm or 14.5 mm Heavy Machine Gun or 40mm Grenade launcher on 360° ring
Secondary weapon	Three 7.62 mm Light Machine Guns
Smoke grenade dischargers	Two pods of 2 tubes each can be fitted on the front

ELECTRICAL SYSTEM

24 Volt

DIMENSIONS

Overall length	5 338 mm
Overall width	2 438 mm
Overall height	2 850 mm to top of gun ring
Ground clearance (min.)	470 mm
Fuel capacity	200 litre tank plus 120 litre in Jerry cans
On board drinking water	40 litre container

VEHICLE MASS

Tare	5 700 kg
Gross vehicle mas (GVM)	7 700 kg
Payload	2 000 kg

PERFORMANCE

Max. speed	80 km/h
Sustained road speed	70 - 80 km/h
Fuel autonomy	800 km on paved roads plus 480 km with Jerry cans
Max. gradient	60%

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SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE



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Hunter Iss. 4/2012