



## SAMIL 20 HUNTER 4 X 4 LIGHT STRIKE VEHICLE (LSV)

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



# BASIC SPECIFICATIONS

## SAMIL 20 HUNTER 4X4 LSV



### ENGINE

Type	Deutz F6L913 air cooled direct injection diesel
Configuration	6 Cylinders
Displacement	6128 cc
Max. Power	93 kW (124hp)@ 2650 r/pm.
Max. Torque	383 Nm @ 1600 r/pm.
Fuel Type	Diesel

### TRANSMISSION

Type	ASTAS S5-35 synchromesh
No. of gears	5 Forward, 1 Reverse

### 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 - 12 Ply Multi Purpose

### 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
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### DIMENSIONS

Overall length	5338 mm
Overall width	2438 mm
Overall height	2850 mm to top of gun ring
Ground clearance (min.)	470 mm
Wheel base	2900 mm
Track	1852 mm
Fuel capacity	200 litre tank plus 120 litre in Jerry cans
On board drinking water	40 litre container

### VEHICLE MASS

Tare	5700 kg
Gross vehicle mas (GVM)	7700 kg
Payload	2000 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%



Specifications are subject to change without prior notice

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