



SPECIALIZED CONCEPT LTD.

Jackaria Str. Pailles, Mauritius

TANK FIRE FIGHTING VEHICLE



NOTE: PHOTOS SHOWN ARE FOR REFERENCE ONLY. FINAL PRODUCTION WILL BE BASED ON END USER REQUEST.

TECHNICAL SPECIFICATIONS

MAIN CHARACTERISTICS

Overall Dimensions	6200×3150×2300
Maximum climbing degree (°)	≥30
Through height of vertical wall (m)	≥0.5
Across the width of the trench (m)	≥1.5
Rated power (kw/hp)	275/375
Gearbox Automatic gear, 6 Forward speed gear, 1 reverse gear	
Max. torque (N*m)	1400
Crawler width (mm)	510
Grounding pressure (KPa)	42
Maximum highway speed (km/h)	≥55
Mileage (km/h)	≥500
Torque:	1400 Nm
0-32 km/h is 11 seconds	
Central Steering with turn radius of 0 m (vehicle can turn in place)	
Driver's cabin fitted with four (4) cameras.	
1+2 Crew members	

FIRE FIGHTING

Water Tank	3000 litres
Foam Tank	500 litres
Pump capacity	2000 l /min
Automatic RTP Foam Proportioner	1%, 3% & 6%
Monitor / Turret	
Range	55 meters
Medium	Water and Foam
Flow rate	1500 - 2000 l/min
Electronic control from cabin via Joystick and positioning screen.	

ADDITIONAL / OPTIONAL

- Basic Fire Fighting Equipment
- Optional Agent and Dye Tanks for Riot Control
- Optional pulsation monitor
- Optional Groundsweeps
- Optional insecticide agent spray