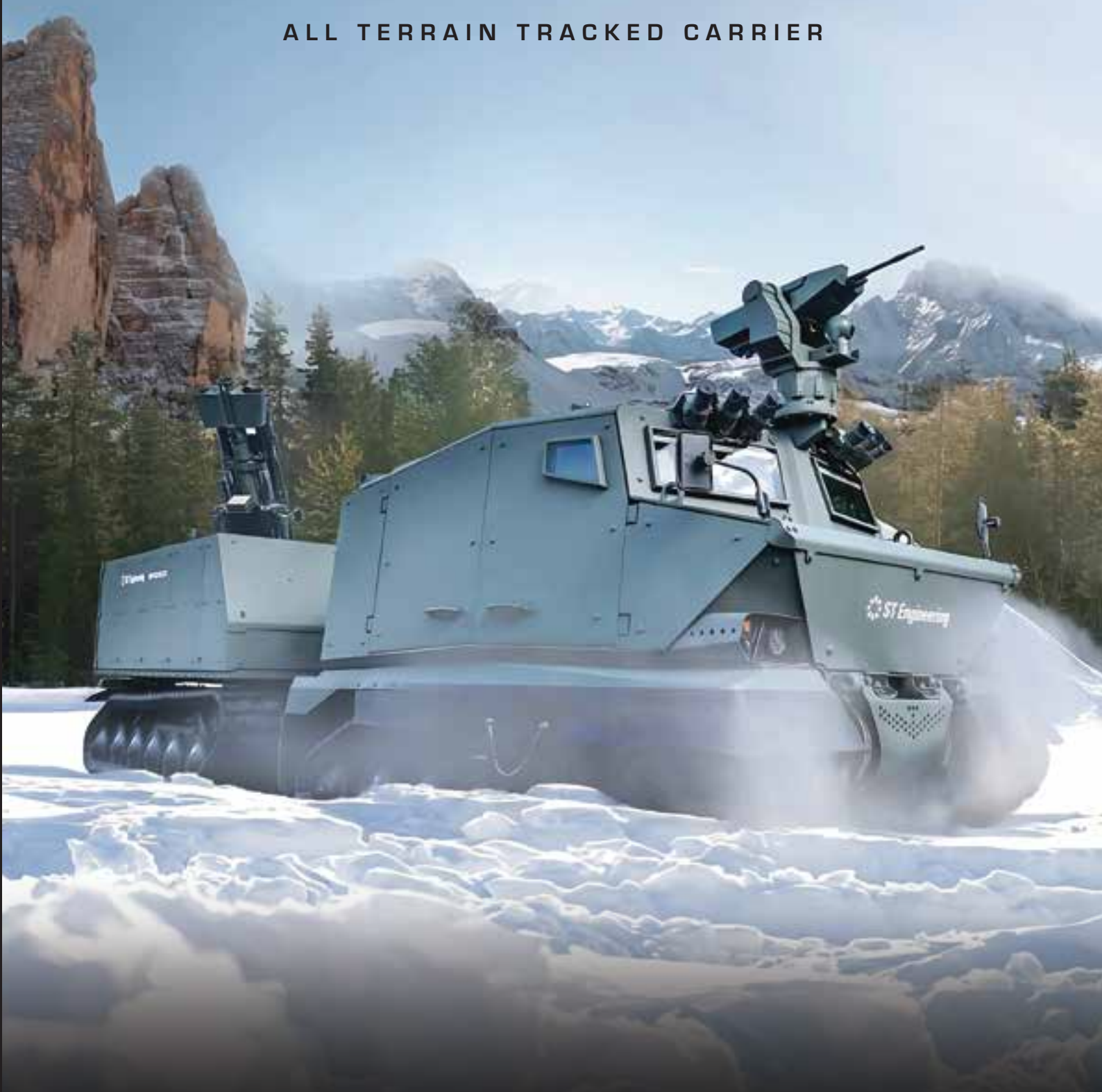


# BRONCO

ALL TERRAIN TRACKED CARRIER



MOBILITY. PAYLOAD. PROTECTION

 **ST Engineering**

## The BRONCO Family

**Bronco All Terrain Tracked Carriers** innovatively combine outstanding mobility with proven high survivability (as demonstrated by the Warthog variant) for tactical manoeuvrability and superior protection in the field. Its smart design is modular to allow quick changing of rear mission modules; as well as network-centric to enable future technology insertions.



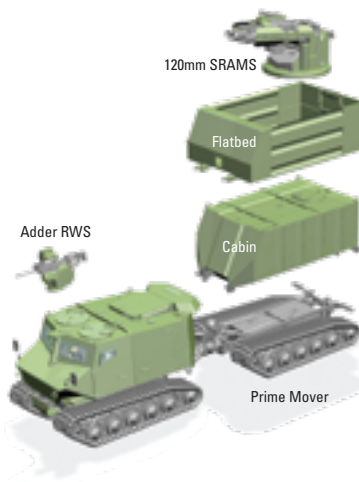
### MOBILITY



- Mobility In All Terrain & Climate
- Battle-Proven Design
- State-Of-The-Art Technology



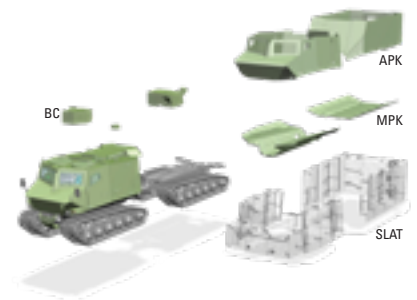
### PAYLOAD



- Plug & Play Mission Module
- Class Leading Payload & Volume
- Open Architecture



### PROTECTION



- Scalable Protection Configuration
- Enhanced Crew Survivability

### MASTERING ROUGH TERRAINS



Swims without Preparation



Proven Arctic Mobility



Good Gradeability



High Manoeuvrability in Closed Terrain

## TECHNICAL SPECIFICATIONS

<b>Dimension</b>	Length	8.60 m
	Width	2.26 m
	Height	2.30 m (front)
<b>Curb Weight (Prime Mover)</b>	10,000 kg	
<b>Payload</b> (Depending on equipment/options)	6,000 kg (growth potential up to 8,000 kg) Additional payload of 3,000 kg with Trailer	
<b>Passengers</b>	12 (4 front + 8 rear)	
<b>Performance</b>	Maximum Speed	On road 65 km/h
	Gradient	Hard surface 60% (31°) Deep snow 30% (17°)
	Range on roads	500 km
	Swim speed	4 to 5 kph
	Operating Temperature	Maximum + 49°C Minimum - 46°C
<b>Engine</b>	Type	6-cyl in-line
	Power	240 kW (325 HP) 2,200 rpm
	Torque	1,300 Nm at 1,200 rpm
<b>Transmission</b>	Type	Automatic 6 speeds forward, 1 reverse
<b>Steering System</b>	Type	Hydrostatic, articulated, damped
	Turning diameter	12 m to 14 m
	Width	0.6 m 4-track drive
<b>Electrical System</b>	Voltage	24 V DC
	Alternator	450 A
<b>Protection</b>	Material armour steel - Direct fire 7.62 AP up to STANAG level 4 with add-on protection - Add on mine protection classified - CE protection RPG armour system	

*Note: Specifications are subject to change by the manufacturer without prior notice.*

## WAR-PROVEN VARIANTS



Troop Carrier



Command



Ambulance



Repair and Recovery



**ST Engineering Land Systems Ltd**  
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Singapore 619523

For more information on product:  
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