

BUSH PIG

XOA - 4x4 ATV

Take control of any situation with the BUSH PIG XOA - 4x4. Easily customise each vehicle to satisfy a specific mission need. Maximised crew operability, excellent payload capacity, flexible delivery options makes the BUSH PIG XOA - 4x4 command any field it's on.



DESCRIPTION	STANDARD	PERFORMANCE
Operational Height	2200 mm	Gradeability 20°
Transportable Height	1950 mm	Side Slope 20°
Width	1530 mm	Ground Clearance 180mm
Length	3630 mm	Approach Angle 44°
Shoulder Room	1100 mm	Departure Angle 40°
Inside Height	1470 mm	Fording Depth (Unprepared) 680mm
Steering Wheel to Seat Back (Maximum)	535 mm	Range 75km (135km with 20L Jerrycan)
Driver Seat Track Travel	85mm	Breakover Angle 144°
Cargo Tray (Inside)	1425 mm L x 1390 mm W	Fuel Economy 1.1 Litres/hr
Wheel Base	2070 mm	

CONFIGURATION	TARE	GVM	TOWING CAPACITY	ENGINE
4 x 4	898 kg	1366 kg	660kg	Kubota D722 3 Cylinder Diesel JP8 Capable

TORQUE (PEAK)	POWER (PEAK)	TRANSMISSIONS	FRONT AXLE	REAR AXLE
44.7Nm @ 2600 rpm	14-92 kw @ 3600 rpm	Continuously Variable Intellitak @ Automatic Differential Locks	Tare 427 GVM 466	Tare 441 GVM 899

FITTINGS	OPTIONS	OPTIONS	ELECTRICAL
Self Recovery System	Run Flat Tyres	Weapon Mount Pedestal	12 Volt
Emergency Starting System	Utility Trailer	Windscreens	Infra Red Lights
Weapon Mounts (Steyr)	GPS	Side Doors	12 Volt Auxiliary Outlet
Towing Provisions to DEF (Aust) 5357A	Five Point Harness	Paint: Anti-Thermal & IR	Blackout Lighting
Lifting and Tie Down Provisions to MIL-STD-209K	Heavy Duty Suspension	Tactical Medical Equipment	
Cargo Tie Down Anchors to AS/NZS 4384	Exhaust Whisper Kit	Fuel and Water Pack	
20L Reserve Fuel Capacity	Head Rests	Tyre Inflation Kit	
2 x Spare Wheels	Snorkel Assembly	Litter	
Tilt Tray with Dropsides	Third Seat	Parachute System	
Stretcher Mounts	Reinforced Rims	Flat Bonnet	
	Weapon Swing Mount	Load Tamer Cargo Nets	
	N Pole/Litter	Rescue Stretcher	

Specifications, descriptions and illustrative material in this literature are as known at the time of publication, but are subject to change without notice. Illustrations may include optional equipment and accessories, and may not include all standard equipment. Printed March 2007.

bale defence industries

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PAYLOAD. PERSONNEL. PROTECTION.

BALE DEFENCE INDUSTRIES

BUSH PIG

XOA - 4x4 ATV



- XOA - 4x4 IS AN EXCELLENT PLATFORM FOR VARIOUS MISSION APPLICATIONS SUCH AS INFANTRY SUPPORT, RECONNAISSANCE, COMMAND AND CONTROL, SPECIAL OPERATIONS AND AMBULANCE.
- SEA TRANSPORTABLE BY LCM8, LPA, LSH AND COW.
- AIR TRANSPORTABLE BY C130J, C130H, CH-47D CHINOOK, 70A-9 BLACKHAWK AND MRH90.
- ROAD TRANSPORTABLE BY UNIMOG, MACK AND 8 TONNE TRAILER.
- RUGGED CONSTRUCTION TO GET YOU THERE AND BACK IN THE TOUGHEST SITUATIONS.
- CUSTOMISED OPTIONS TO MEET MISSION REQUIREMENTS.
- DELIVERABLE BY AIR DROP, INTERNAL AND EXTERNAL.

Full instrumentation, multi-function speedo, incorporating speedometer (actual speed, average speed), odometer, trip meter, clock, recalibratable for tyre wear, engine temperature, hour meter, coolant level indicator with audible alarm, reverse gear audible alarm, voltmeter, battery condition meter and low oil warning.

Crew Compartment designed to increase Operator Comfort and efficiency. All controls are simple to use even when wearing patrol order, CBRN equipment or cold weather clothing.

Two spare mud tyres. Infra red lights for use with NVG equipment.

Easy ingress and egress for Crew with wide openings and a flat floor.

Cargo capacity 496 kg, GVM 1394 kg. Rugged aluminium tipping tray and purpose built chassis components designed to carry and tow high payloads. Pintle hitch equipped.

Dash controls: keyless operation, glow plug, emergency start, blackout lighting switch, IR light switch, headlight switch, map reading light, auxiliary power outlet, park brake and winch remote control connection.

Converts to an ambulance to carry in - service folding litter, NSN: 6530-66-032-9350. The passengers seat can be repositioned in tray for a medic to accompany the patient.

Emergency starting system will start vehicle in event of battery failure, electrical failure or starter motor failure.

Operator safety - lap restraint seat belts and AS 2294.1 compliant rops are a standard fitment.

Kubota D722 diesel power with JP8 capability, delivers superb economy, range and performance with 680mm MUFD (maximum unprepared fording depth).

Tie down and lifting provisions complying with MIL-STD-209K and cargo anchors that comply to AS/NZS 4384.

Self recovery system 3000 lb electrical winch with remote control.

Intellitrac ® Drive System automatically locks differentials to engage when needed and disengage when turning, giving exceptional climbing ability and off road performance.

Blackout lighting complying with STANAG 4381 is fitted.

Full underbody protection.

Deep ratio continuously variable transmission provides high torque from 0-40kph without the need to change gear.

Mud tyres give superb traction in the worst conditions. Run flat tyres optional.

