

# PIONEER 500

The 2017 Pioneer 500 now has a fully automatic all-gear transmission meaning no belts that slip, break or burn out. Allowing for easy manageability through an ever changing Aussie landscape; the transmission can change between fully automatic and manual electric shift modes via a toggle switch.



# THE SPECS PIONEER 500

Engine Type	475cc liquid-cooled, single cylinder four-stroke
Bore and Stroke	92.0mm x 71.5mm
Compression Ratio	9.5:1
Caburation	Electronic fuel injection (PGM-FI), 36mm throttle body
Ignition	Full-transistorised type with electronic advance
Clutch	Automatic
Transmission	5 forward gears and reverse; selectable automatic and manual modes
Drive	Direct front and rear driveshafts
Dimensions	2,603mm x 1,270mm x 1,811mm (LxWxH)
Wheelbase	1,857mm
Ground Clearance	215mm
Turning Radius	3.9m
Fuel Capacity	15.5 litre, including 4.2 litre reserve
Front Tyre	24 x 8-12 inch, steel wheels
Rear Tyre	24 x 10-12 inch, steel wheels
Front Suspension	Independent double-wishbone; 149mm travel
Rear Suspension	Independent double-wishbone with preload adjustability; 149mm travel
Front Brake	Dual 200mm hydraulic disc
Rear Brake	170mm hydraulic disc
Towing Capacity	454kg
Rear Rack Capacity	203kg
Kerb Weight	465kg
Warranty Period	3 Years

\*Overseas model shown.

