



BULL POWER

Orient Automotive Industries
(Pvt) Ltd.



BULL POWER
549



High Lux Crystal
Head Lamps



Heavy Duty Top
Link



Imported EN19C
Crankshaft



Forged Heavy Duty
Hydraulic Chamber
Body



SAE 8620 Gearing
& Shafting



Heavy Duty
General Brand
Tyre and Rims



Fuel Efficient
Original Delphy
Brazilian Pump
and Injector



ENGINE		IMR-DM33T	
Engine Power	50 HP (BS)		
Compression Ratio	16.5 : 1		
Injection	Direct		
Number of Cylinder	3		
Bore (mm)	91.5		
Stroke (mm)	127		
Capacity	2.5 Ltr.		
Aspiration	Natural		
Starting Aid	Thermostart		
Throttle Control	Foot & Hand		
Cooling	Water		
Air Cleaner Type	Wet , Oil Bath		
Air Pre Cleaner	Over Bonnet		
Fuel Filter	Duel, High Capacity		
Exhaust	Vertical		
CLUTCH			
Type	Dual Clutch, Dry Disc		
Diameter (mm)	305 x 254		
Differential Lock	Mechanical		
TRANSMISSION			
Type	Manual, Constant Mesh, Sliding Spur Gear		
Number of Gears	8 Forward, 2 Reverse		
POWER TAKE OFF			
Type	Live Independent Single Speed		
Engine Speed at 540 PTO rpm	1789 rpm		
Shaft Diameter	35 mm		
Number of Splines	6		
HYDRAULICS			
Function	Draft, Position, Response Control,		
	Constant Pumping		
Pump Type	Reciprocating		
Oil Flow	16L/mim		
Lower Links	Cat I & II, Interchangeable		

NOTE: Orient Automotive Industries (Pvt.) Limited reserves the right to change specifications without notice. The above mentioned values for power and torque are according to manufacturer's standards.

STEERING	
Type	Manual, Worm, Ball & Nut
REAR AXLE & BRAKES	
Brake Type	Manual Drum Brakes
Actuation	Mechanical, Independent or locked together
Axel Type	Long Tube Single Straddle Axle
Parking Brake	Hand Lever Operated
Differential Lock	Mechanical
TYRES	
Front	6.00-16, 6PR
Rear	12.4/11-28, 6PR
WHEEL TRACK	
Front	1245~1854 mm
Rear	1219~1930mm
ELECTRIC	
Voltage	12 V, Negative Earth
Battery	120Ah
Starter Motor	2.2 KW
Alternator	32 Amp.
INSTRUMENTATION	
Gauges	Tachometer, Hourmeter, Fuel
	Level, Battery Condition, & Water
	Temperature
Warning Lights	Elect Charge, Low Engine Oil Level,
	Oil Pressure, Turn Indicators, Head
	Light Main Beam & Auxiliary Socket.
CAPACITIES	
Fuel Tank	50 Ltr
Engine Oil Sump	6.9 Ltr
Transmission /Hydraulic Oil	33 Ltr
Steering Box	0.9 Ltr
Oil Bath, Air Cleaner	0.5 Ltr
Cooling System	10.5 Ltr
OVERALL DIMENSIONS	
Length	3250mm
Width	1651mm
Height	2145
Ground Clearance	335 mm
WEIGHT	
Gross Weight (Kgs)	1630 Kg

Orient Automotive Industries (Pvt) Ltd.

HEAD OFFICE
Orient Automotive Industries (PVT) Ltd.
First Floor, Block-3, Hockey Club of
Pakistan Stadium, Liaquat Barracks,
Karachi, Pakistan.

PLANT
Plot # A1 – A50 Nazar Chowrangi,
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After Sales Services
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