

Mahindra Arjun 605 DI Tractor

Product Code : 03

Product Specification

We are a remarkable entity, affianced in providing superior quality **Mahindra Arjun 605 DI Tractor** that is widely used in agricultural industry. Offered tractor serves the clients in the best possible manner. Furthermore, provided tractor is rigorously tested by quality controllers on well-defined parameters, in order to deliver a flawless range at our client's end. This **Mahindra Arjun 605 DI Tractor** is highly acknowledge for its rugged construction, high efficiency, low fuel consumption and hassle free performance.

- **ENGINE SPECIFICATION**

Model	NE 457	
HP	60 hp Category	
Type	Water cooled four stroke, direct injection diesel engine.	
No. of Cylinders	Four	
Bore and Stroke (mm)	94 / 115	
Displacement	3192 cc	
Rated Engine Speed	2100	
Max Torque	212 Nm @ 1150 to 1400 rpm	
Air Cleaner	Dry type	
Cooling System	Water cooling	
CLUTCH	Type	Dry double friction plate
	Size	

- **TRANSMISSION SPECIFICATION**

GEAR BOX SPECIFICATION		
Type	Mechanical, Constant mesh.	
No of speeds	8 Forward / 2 Reverse	
Speed Range	Forward	3.16 - 32.01
	Reverse	4.79 - 13.71
DIFFERENTIAL LOCK SPECIFICATION		
Dog clutch type		
POWER TAKE OFF SPECIFICATION		
Independent, 6 Splines, Hand operated		
Selector lever for 540 RPM Forward - Reverse.		

BRAKE SPECIFICATION	
Size	
Main	Mechanical, Disc type, (Oil immersed brakes)
Park	Parking brake for additional safety.
STEERING	
Mechanical, Re-circulating ball type	
HYDRAULICS SPECIFICATION	
Lifting capacity	1600 kgs
3 Point Linkage	Cat II
Position Control & Draft Control	Automatic depth and Draft control
ELECTRICALS SPECIFICATION	
Battery	75 AH
Starter Motor	12 V, Self starter (Solenoid switch operated)
Alternator	12 V, In built Regulator.
Horn	12 V DC
INSTRUMENTATION SPECIFICATION	
Hour Meter, Oil guage, temperature guage, RPM Meter, indicator Switch for high beam.	
TYRE SPECIFICATION	
Front	6.00-16, 8PR
Rear	14.9 - 28, 12 PR
DIMENSIONS SPECIFICATION (in mm)	
Overall Length	3480
Overall Width	1965
Overall Height	2255
Wheel Base	2140
Min.ground Clearance	445
Standard Tractor Weight (kg)	2450
Turning Radius (m)	3.4
CAPACITIES SPECIFICATION	
Fuel tank	65 lit
Engine sump	8.5 lit
Transmission	37 lit
Hydraulic	13.5 lit
SPECIAL FEATURES	

Neutral Safety Switch
Removable Front weights
Removable rear wheel weights
Sliding Seat
7-Pin Trailer light socket