

The Brief Technical Specifications of the model are as follows

Model	SHAKTIMAAN - 614 / 60 (Road Star)	
ENGINE		
Manufacturer	Mahindra Gujarat Tractor Ltd.	
Make / Model	MG-604	
No. of Cylinders / Engine HP (Cat.)	4 / 60	
Displacement (cc) / Rated RPM	3600 / '2200	
Air Cleaner	Dry type Air Cleaner	
Clutch	Heavy Duty Single Dry Plate	
TRANSMISSION & HYDRAULIC		
Make	Mahindra & Mahindra Ltd.	
Type	8 Forward & 2 Reverse with Hi-Low selector lever, Fully Constant Mesh	
Power Take Off	Rear Mounted with 6 Splines	
Standard PTO (RPM) at Rated Engine Speed	611 ± 10	
Steering	Screw & Nut with Re-Circulating Ball / Power steering	
Brake System	Multi Disc , Oil immersed Brake	
Hydraulic System	Hy-tec, fully live hydraulic system with position & draft control	
Lifting Capacity (kg)	1800	
Tyres - Front	6.50 x 20 / 7.50 x 16	
- Rear	16.9 x 28	
OVER ALL DIMENSIONS OF TRACTOR		
Total Height	2320 +/- 20	
Total Length	3560 +/- 20	
Total Width	2000 +/- 20	
Wheel Base	2160 +/- 20	
Ground Clearance	320 +/- 10	
WEIGHTS		
Total Weight Kg. (Ballasted)	3590 +/- 50	
Total Weight Kg. (un Ballasted)	2410 +/- 50	
Tractor speeds (kmph)	Speed Range	
Forward	3.3 to 33.5	
Reverse	4.9 to 14.5	
NOTE:-As per company's policy of continuous improvement, The specification given are subject to change from time to time without prior notice.		