

**The Brief Technical Specifications of the model are as follows**

<b>Model</b>	<b>SHAKTIMAAN - 40</b>	
<b>ENGINE</b>		
Manufacturer	Mahindra Gujarat Tractor Ltd.	
Make / Model	MG-405	
No. of Cylinders / Engine HP (Cat.)	3 / 40	
Displacement (cc) / Rated RPM	2697 / 2200	
Air Cleaner	Oil bath type with cyclonic Pre-cleaner	
Clutch	Heavy Duty Single Dry Plate	
<b>TRANSMISSION &amp; HYDRAULIC</b>		
Make	Mahindra & Mahindra Ltd.	
Type	8 Forward & 2 Reverse with Hi-Low selector lever, Sliding / Partial Constant Mesh	
Power Take Off	Rear Mounted with 6 Splines	
Standard PTO (RPM) at Rated Engine Speed	600	
Steering	Screw & Nut with Re-Circulating Ball	
Brake System	Dry Disc with Heavy duty Brake Liner	
Hydraulic System	Hy-tec, fully live hydraulic system with position & draft control	
Lifting Capacity (kg)	1600	
Tyres - Front	6.00 x 16	
- Rear	13.6 x 28	
<b>OVER ALL DIMENSIONS OF TRACTOR</b>		
Total Height	2290 ± 20	
Total Length	3360 ± 20	
Total Width	1750 ± 20	
Wheel Base	2050 ± 20	
Ground Clearance	380 ± 20	
<b>WEIGHTS</b>		
Total Weight Kg. (Ballasted)	2820 ± 50	
Total Weight Kg. (un Ballasted)	1830 ± 50	
<b>Tractor speeds ( kmph)</b>	<b>Speed Range</b>	
Forward	2.6 to 28	
Reverse	4 to 11.7	
<b>NOTE:-As per company's policy of continuous improvement, The specification given are subject to change from time to time without prior notice.</b>		