

Mahindra 1600

SERIES

26 - 40 HP Compact Tractor

MORE POWER, PERFORMANCE & VALUE



WORLD'S #1 SELLING TRACTOR

Mahindra
TOUGHEST
TRACTORS
ON EARTH

7 YEAR
LIMITED POWERTRAIN
WARRANTY

TOP 5 MAJOR ADVANTAGES

- **NO DIESEL PARTICULATE FILTER** - Eliminates lost time, maintenance, and high heat for better overall operator comfort
- **mCOMFORT™ SEAT** - Extra cushion with integrated armrests and retractable belt for ultimate operator comfort
- **LIFT MORE AT THE REAR** - Highest 3-Point lift capacity in class allowing you to do more with your implements
- **LIFT MORE IN THE FRONT** - Highest loader lift capacity in class allowing you to get more moved and save time
- **MORE BATTERY POWER** - Highest cold cranking amps in class allows for easy starting in unfavorable conditions

MAHINDRA ADVANTAGE SPECIFICATIONS

	1626 HST	1626 Shuttle	1640 HST	1640 HST Cab	1640 Shuttle
ENGINE:					
Cylinders	3		4		
Engine HP(kw) @ RPM	25.9 (19.1) @ 2500		38.7 (28.8) @ 2400		
Displacement in ³ (cc)	80.4 (1318)		166.7 (2732)		
PTO HP (kw)	21.5 (16)	19 (18.5)	27.7 (20.6)		
PTO RPM	540 @ 2376				
Mid PTO RPM	2000 @ 2525				
TRANSMISSION					
Type	HST - 3 Range	Constant mesh on gear shift and synchro mesh on forward/rev shuttle	HST - 3 range		Constant mesh on gear shift and synchro mesh on forward/rev shuttle
Number of Speeds	Infinite	8F x 8R	Infinite		8F x 8R
HYDRAULIC SYSTEM					
Type	Open Center		Open Center with Position Control & Telescoping Stabilizers		
Total Pump Output, Main (gpm)	7.5		7.7		
Total Pump Output Steering (gpm)	-		3.4		
Lift Capacity (lbs.)	2,646				
OPERATING WEIGHT					
Total (lbs.)	2,459	2,437	3,175	3,627	3,186
DIMENSIONS:					
Overall Length (in.)	121.3		127.8		
Overall Width (in.)	63		62		
Overall Height (in.)	81.5		91.5	89.4	
TIRES					
Ag (Front / Rear)	7-16 / 11.2-24				
Industrial (Front / Rear)	27 x 8.5-15 / 15 x 19.5		28x8.5-15 / 43x16-20		
Turf Tires (Front / Rear)	25 x 8.5-14 / 13.6 x 16		27x10.5-15 / 41x14-20		
LOADER					
Model No.	1626L		1640L		
Max Lift height (in)	84		99		
Digging depth (in)	4.5		6		
Lift capacity to full height @ pivot pin (lbs)	1,560		1,650		
Breakout force @ pivot pin (lbs)	2,795		2,650		