

**1600 SERIES** › 1626 HST | 1626 SHUTTLE | 1635 HST | 1635 HST CAB | 1635 SHUTTLE  
1640 HST | 1640 HST CAB | 1640 SHUTTLE

# 1600 SERIES

25.9 - 38.7 HORSEPOWER

## OUTSTANDING PERFORMANCE. GREAT VALUE.

1600 series tractors give you the best of both worlds. Optimal for light- to medium-application labor, these premium compact utility vehicles offer both a small footprint and a competitive lift capacity, along with deluxe features designed to keep you comfortable.



## WORK CONFIDENTLY IN ANY CONDITION

### ENGINE ›

This 3- or 4-cylinder low RPM engine offers a longer life span, less fuel consumption, and a quieter, smoother ride.

### TRANSMISSION ›

Whatever your transmission preference, the 1600 series gives you what you want. Choose between either 8F/8R synchro shuttle or 3-range HST.

### WEIGHT ›

The 1600's heavy operating weight means better traction, stability, and safety.

### BATTERY POWER ›

Don't let the weather stop you ever again. 1600 series tractors come standard with the highest cold cranking amps in its class, allowing for your battery to start in even the coldest conditions.

### COMFORT ›

With Mahindra's own mComfort Seat™, offering extra cushion with foldable armrests and retractable belt, you'll have the ergonomic support you need to work comfortably until the job is done.

Ideal Uses: Specialty / Hobby Farming | Rural Lifestyle  
Equine | Home | Grounds Maintenance / Municipal

## KEY ADVANTAGES



### MORE BATTERY POWER

Improved starting capacity is ideal for snow work if packaged with Mahindra's wide range of snow removal implements.



### COMFORT & CONVENIENCE

Enjoy a tractor with the comfort to make the long days easier. Cup-holder, easily accessible 12V socket, mounted toolbox, and Mahindra's own extra-cushioned mComfort seat come standard.



### EXTENDABLE FLEX LINKS

All 1600 series tractors have available extendable flex links (standard on 1635 & 1640) to adjust the 3-point and easily mount any implement.



# 1600 SERIES



## NO DIESEL PARTICULATE FILTER

Eliminate lost time, high maintenance costs, and unnecessary frustration with Mahindra's innovative mCRD engine.



## LARGE FUEL TANK

7.1 or 7.7-gallon fuel tank capacity (depending on model) allows for extended use between fill-ups.



## EASY MAINTENANCE

Lift-up hood and side panels allows for easy access to battery, air filter, and fuel tank. Servicing your tractor is as easy pushing a button.

## 1600 SERIES ATTACHMENTS

TRACTOR	1626 HST	1626 SHUTTLE	1635 HST	1635 HST CAB	1635 SHUTTLE	1640 HST	1640 HST CAB	1640 SHUTTLE
<b>LOADER MODEL</b>	<b>1626L</b>		<b>1635L</b>	<b>1635CL</b>	<b>1635L</b>	<b>1640L</b>	<b>1640CL</b>	<b>1640L</b>
Standard Bucket Size [in]	62			62			64	
Maximum Lift Height [in]	86			87			99	
Dig Depth [in]	4.5			4.25			6	
Lift Capacity to Full Height at Pivot Pin [lbs]	1560			1650			1650	
Breakout Force [lbs]	2795			2650			2650	
Shipping Weight [lbs]	774			780			780	
<b>BACKHOE MODEL</b>	<b>1626B</b>		<b>1635B</b>	<b>N/A</b>	<b>1635B</b>	<b>55B</b>	<b>26B</b>	<b>55B</b>
Standard Bucket Size [in]	12 or 16		12	N/A	12	16	12	16
Maximum Dig Depth [in]	86		86	N/A	86	95	80	95
Dig Depth 2' Flat Bottom [in]	84		84	N/A	84	93.5	78.5	93.5
Dig Force Bucket [lbs]	2440		2440	N/A	2440	3439	2270	3439
Dig Force Dipper [lbs]	1510		1510	N/A	1510	2214	1248	2214
Shipping Weight [lbs]	840		840	N/A	840	1250	610	1250
<b>MOWER MODEL</b>	<b>1672N</b>			<b>TBD</b>			<b>72M</b>	
Type	Side Discharge			N/A			Side Discharge	
Cutting Width [in]	72			N/A			72	
Cutting Height [in]	1-4			N/A			1-4	
Transport Height [in]	5			N/A			5	
Lift Linkage Type	Wrap Around Type			N/A			Wrap Around Type	
Height Adjustment	Bushing Adjust			N/A			Bushing Adjust	
Number of Blades	3			N/A			3	
Blade Tip Speed [FPM]	18350			N/A			18350	
Weight [lbs]	592			N/A			592	
Adjustable Anti-Scalp Wheels	Ground Following			N/A			Ground Following	

# 1600 SERIES SPECIFICATIONS

TRACTOR	1626 HST	1626 SHUTTLE	1635 HST	1635 HST CAB	1635 SHUTTLE	1640 HST	1640 HST CAB	1640 SHUTTLE
<b>ENGINE</b>								
Type	Four-stroke, Naturally Aspirated, Indirect Injection, Water Cooled Diesel Engine		Four-stroke, Naturally Aspirated, Direct Injection, Water Cooled Diesel Engine					
Engine HP (kW) @ RPM	25.9 (19.1) @ 2500		36.2 (27) @ 2500			38.7 (28.9) @ 2400		
Displacement [in <sup>3</sup> (cc)]	80.4 (1318)		125 (2048)			166.7 (2732)		
Number of Cylinders			3			4		
Fuel Tank [gal (L)]	7.1 (27)		7.7 (29)					
<b>DRIVE TRAIN</b>								
Transmission	HST - 3 Ranges	Constant mesh on gearshift and synchromesh on F-R shuttle	HST - 3 Ranges		Constant mesh on gearshift and synchromesh on F-R shuttle	HST - 3 Ranges		Constant mesh on gearshift and synchromesh on F-R shuttle
Number of Speeds	Infinite	8F / 8R	Infinite		8F / 8R	Infinite		8F / 8R
Clutch	Dry-Single							
Brakes	Wet Disc							
<b>PTO</b>								
Type	Live	Independent	Live		Independent	Live		Independent
Rear PTO RPM	540 @ 2376							
Mid PTO RPM	2000 (Opt.) @ 2526							
PTO HP (kW)	19 (14.2)	21.5 (16)	26 (19.4)		27.6 (20.6)	27.7 (20.6)		29.9 (22.3)
<b>HYDRAULICS</b>								
Type	Open Center							
Implement Pump Output [gpm (L/min)]			7.5 (28.5)			7.7 (29)		
Maximum Total Flow [gpm (L/min)]			10.8 (40.7)			11.4 (41.8)		
3-Point Hitch	CAT I with Telescoping Stabilizers		CAT I with Telescoping Stabilizers & Flex Links					
Lift Capacity [lb (kg)]	2646 (1200)							
<b>ELECTRICAL</b>								
Battery	12 V, 540 CCA		12 V, 925 CCA					
Alternator	12 V, 50 A		12 V, 90 A					
<b>DIMENSIONS</b>								
Overall Length [in (mm)]	121.3 (3081)		123.8 (3144)			127.8 (3246)		
Overall Width [in (mm)]			63 (1600)			62 (1574)		
Overall Height [in (mm)]	81.5 (2070)	90.2 (2290)	88 (2235)	90.2 (2290)	91.5 (2324)	89.4 (2270)	91.5 (2324)	
Wheelbase [in (mm)]	67.3 (1709)		73 (1854)			76.9 (1953)		
Minimum Ground Clearance [in (mm)]	11.4 (289)		12.2 (310)			12.8 (325)		
Turning Radius [ft (m)]	7.9 (2.4)		8.5 (2.6)			9.2 (2.8)		
Weight [lb (kg)]	2459 (1115)	2437 (1105)	3075 (1395)	3527 (1600)	3086 (1400)	3175 (1440)	3627 (1645)	3186 (1448)
<b>WHEELS &amp; TIRES</b>								
AG [Front/Rear]			7 x 16 / 11.2 x 24					
IND [Front/Rear]			27 x 8.5-15 / 15 x 19.5			28 x 8.5-15 / 43 x 16-20		
TURF [Front/Rear]			25 x 8.5-14 / 13.6 x 16			27 x 10.5-15 / 41 x 14-20		