

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

KEY ADVANTAGES



1635 HST CAB



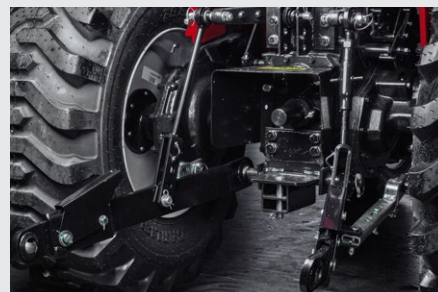
MORE BATTERY POWER

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.

1600SERIES



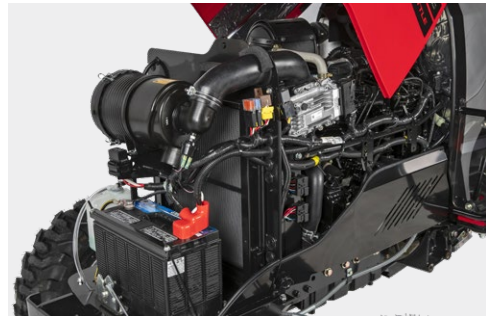
NO DIESEL PARTICULATE FILTER

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 vehicle 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
LOADER MODEL	1626L		1635L	1635CL	1635L	1640L	1640CL	1640L
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	
BACKHOE MODEL	1626B		1635B	N/A	1635B	55B	26B	55B
Standard Bucket Size [in]	12 or 16		16	N/A	16	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
MOWER MODEL	1672N		70M			72M		
Type	Side Discharge							
Cutting Width [in]	72							
Cutting Height [in]	1-4							
Transport Height [in]	5							
Lift Linkage Type	Wrap Around Type							
Height Adjustment	Bushing Adjust							
Number of Blades	3							
Blade Tip Speed [FPM]	18350							
Weight [lbs]	592							
Adjustable Anti-Scalp Wheels	Ground Following							

1600 SERIES SPECIFICATIONS

TRACTOR	1626 HST	1626 SHUTTLE	1635 HST	1635 HST CAB	1635 SHUTTLE	1640 HST	1640 HST CAB	1640 SHUTTLE
---------	----------	--------------	----------	--------------	--------------	----------	--------------	--------------

ENGINE

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 [in³ (cc)]	80.4 (1318)	125 (2048)	166.7 (2732)
Number of Cylinders		3	4
Fuel Tank [gal (L)]	7.1 (27)	7.7 (29)	

DRIVE TRAIN

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					

PTO

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)

HYDRAULICS

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)		

ELECTRICAL

Battery	12 V, 540 CCA		12 V, 925 CCA					
Alternator	12 V, 50 A		12 V, 90 A					

DIMENSIONS

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)

WHEELS & TIRES

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		