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.





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.

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.

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

LIFT CAPACITY,

With both the highest 3-point lift capacity (rear) and the highest loader lift capacity (front) in their class, 1600 series tractors help you work faster and more efficiently.

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.

KEY ADVANTAGES





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 TANK7.1 or 7.7-gallon fuel tank capacity (depending on model) allows for extended use between fill-ups.



EASY MAINTENANCELift-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]	77	74	780			780				
BACKHOE MODEL	162	26B	1635B	N/A	1635B	55B	26B	55B		
Standard Bucket Size [in]	12 o	12 or 16		N/A	16	16	12	16		
Maximum Dig Depth [in]	81	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]	24	40	2440	N/A	2440	3439	2270	3439		
Dig Force Dipper [lbs]	15	10	1510	N/A	1510	2214	1248	2214		
Shipping Weight [lbs]	84	10	840	N/A	840	1250	610	1250		
MOWER MODEL	167	72N		70M			72M			
Туре		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										
Туре	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) @ 250	0	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		finite	8F/8R				
Clutch	Dry-Single									
Brakes	Wet Disc									
РТО										
Туре	Live	Independent	l	Live		Live		Independent		
Rear PTO RPM	540 @ 2376									
Mid PTO RPM				2000 (Op	ot.) @ 2526					
PTO HP (kW)	19 (14.2)	19 (14.2) 21.5 (16)		26 (19.4) 27.6 (20.6)			27.7 (20.6) 29.9 (22.7			
HYDRAULICS										
Туре				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 Tele	scoping Stabilizers		CAT	I with Telescoping	Stabilizers & Flex Links				
Lift Capacity [lb (kg)]				2646						
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.	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 8.5-1	5 / 15 x 19.5			28 x 8.5-15	/ 43 x 16-20				
TURF [Front/Rear]		25	x 8.5-14 / 13.6	8 x 16		27 x 10.5-15 / 41 x 14-20				