

TRACTORS		2310	2310 HST	2810	2810 HST	3510	3510 HST	4110
Engine	TD1300	TD1300-DY1	3A139	3A139A-DY1	3A165	3A165C-DY1	4A200	
Type	Four stroke, indirect injection, water-cooled, diesel	Four stroke, indirect injection, water-cooled, diesel	Four stroke, indirect injection, water-cooled, diesel	Four stroke, indirect injection, water-cooled, diesel	Four stroke, indirect injection, water-cooled, diesel	Four stroke, indirect injection, water-cooled, diesel	Four stroke, indirect injection, water-cooled, diesel	Four stroke, indirect injection, water-cooled, diesel
Cylinders	3	3	3	3	3	3	3	4
Engine HP (kW) @ rpm	25 (18.7) @ 2700	25 (18.7) @ 2700	28 (20.9) @ 2700	28 (20.9) @ 2700	35 (26.1) @ 2700	34 (25.3) @ 2700	41 (30.6) @ 2700	
Compression Ratio	21:1	21:1	22:1	22:1	22:1	22:1	22:1	
Displacement cubic inch (cc)	79 (1299)	79 (1299)	85 (1393)	85 (1393)	100 (1648)	100.3 (1648)	122 (2000)	
Electrical								
Battery Capacity	12 volt, 75 amp hours	12 volt, 75 amp hours	112 volt, 75 amp hours	12 volt, 75 amp hours	12 volt, 110 amp hours	12 volt, 110 amp hours	12 volt, 110 amp hours	
Alternator	12 volt, 50 amps	12 volt, 50 amps	12 volt, 50 amps	12 volt, 50 amps	12 volt, 50 amps	12 volt, 50 amps	12 volt, 50 amps	
Clutch								
Type	Single plate, dry	n/a	Single plate, dry	n/a	Single plate, dry	n/a	Single plate, dry	
Transmission								
Type	Forward-Reverse Synchro-Shuttle with partial synchro speed	HST – 3 ranges	Forward-Reverse Synchro-Shuttle with partial synchro speed	HST – 3 ranges	Forward-Reverse Synchro-Shuttle with partial synchro speed	HST – 3 ranges	Forward-Reverse Synchro-Shuttle with partial synchro speed	
Number of Gears	12 forward, 12 reverse	Infinite	12 forward, 12 reverse	Infinite	12 forward, 12 reverse	Infinite	12 forward, 12 reverse	
Front Wheel Drive								
Type	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	
Steering								
Type	Hydrostatic power	Hydrostatic power	Hydrostatic power	Hydrostatic power	Hydrostatic power	Hydrostatic power	Hydrostatic power	
Pump Output (gallons per minute)	3.07	4.55	3.07	4.55	3.57	4.60	4.64	
Brakes								
Type	Wet disc	Wet disc	Wet disc	Wet disc	Wet disc	Wet disc	Wet disc	
Hydraulic System								
Type	Open center, full-live hydraulic with position control	Open center, full-live hydraulic with position control	Open center, full-live hydraulic with position control	Open center, full-live hydraulic with position control	Open center, full-live hydraulic with position and draft controls	Open center, full-live hydraulic with position control	Open center, full-live hydraulic with position and draft controls	
Pump Output (gallons per minute)	5.88	6.3	5.88	6.3	7.87	6.4	7.87	
3-Point Linkage	Category 1, with check chains	Category 1, with check chains	Category 1, with check chains	Category 1, with check chains	Category 1, with check chains	Category 1, with check chains	Category 1, with check chains	
Lift Capacity (lbs.)	2075	2080	2075	2080	2865	2080	2865	
Auxiliary Remote Valves					1 standard		1 standard	
PTO								
Type	Independent PTO with safety mechanism and electro-hydraulic clutch	Independent PTO with safety mechanism and electro-hydraulic clutch Optional 60" and 72" mid-mount mower attachment available	Independent rear PTO with safety mechanism and electro-hydraulic clutch	Independent PTO with safety mechanism and electro-hydraulic clutch Optional 60" and 72" mid-mount mower attachment available	Independent rear PTO with safety mechanism and electro-hydraulic clutch	Independent PTO with safety mechanism and electro-hydraulic clutch Optional 60" and 72" mid-mount mower attachment available	Independent rear PTO with safety mechanism and electro-hydraulic clutch	
PTO RPM (engine rpm)	540 @ 2541	540 @ 2775	540 @ 2541	540 @ 2775	540 @ 2524 / 1000 @ 2866	540 @ 2775	540 @ 2524 / 1000 @ 2866	
MID PTO RPM (engine rpm)*		2000 @ 2650		2000 @ 2650		2000 @ 2650		
PTO HP (kW)	20 (15)	20 (15)	23 (17.2)	22.5 (16.8)	28.7 (21.4)	28 (20.9)	33.6 (25.1)	
Operating Weight								
Total (lbs.)	3064	3064	3064	3064	3881	3064	3969	
Dimensions								
Overall Length Inches (mm)	129 (3287)	114 (2896)	124 (3150)	114 (2896)	139 (3531)	114.2 (2900)	139 (3531)	
Overall Width Inches (mm)	51.8 (1315)	52 (1321)	51.8 (1315)	52 (1321)	58.1 (1475)	52 (1320)	58.7 (1490)	
Turning Radius Min. Feet (mts)	8.2 (2.5)	8.2 (2.5)	8.2 (2.5)	8.2 (2.5)	7.87 (2.4)	8.2 (2.5)	10.17 (3.1)	
Tires Sizes and Options								
Ag (Front / Rear)	7x14 / 9.5x24	n/a	7x16 / 11.2x24	n/a	8x16 / 12.4x24	n/a	9.5x16 / 14.9x24	
Industrial (Front / Rear)	23x8.5-14 / 10.5/80x18	10x16.5 / 43x16-20	25x8.5-14 / 12.5/80x18	10x16.5 / 43x16-20	28x8.5-15 / 43x16-20	10x16.5 / 43x16-20	12x16.5 / 17.5Lx24	
Turf (Front / Rear)	24x8.5-14 / 36x13.5-15	28x8.5-15 / 41x14-20	25x8.5-14 / 13.6x16	28x8.5-15 / 41x14-20	27x8.5-15 / 41x14-20	28x8.5-15 / 41x14-20	12x16.5 / 16.9x24	

LOADERS		ML108	ML108H	ML112
Tractor Model	2310/2810	2310 HST/2810 HST/3510 HST	3510/4110	
Maximum Lift Height	87.2"	87.2"	109.6"	
Clearance with Attachment Dumped	67.1"	67.1"	89.38"	
Reach at Maximum Height	23.6"	23.6"	26.4"	
Maximum Dump Angle	48°	48°	52°	
Attachment Rollback Angle	17°	17°	20°	
Digging Depth Below Grade	4.0"	4.0"	7.1"	
Lift Capacity to Full Height @ Pivot Pins	1100 lbs.	1100 lbs.	1972 lbs.	
Breakout Force @ Pivot Pins	2170 lbs.	2170 lbs.	3343 lbs.	
Rated Flow (Tractor System)	5.9 gpm	5.9 gpm	7.9 gpm	
Attachment width used for specification	60"	60"	72"	
Attachment rated capacity used for specification	12.0 cu. ft.	12.0 cu. ft.	14.0 cu. ft.	
Cycle Times @ rpm	3000 rpm	3000 rpm	2500 rpm	
Raise Boom (seconds)	3.0	3.0	5.1	
Lower Boom (seconds)	2.8	2.8	3.0	
Dump Attachment (seconds)	2.7	2.7	4.2	
Retract Attachment (seconds)	1.9	1.9	2.6	
Optional Attachments				
Grill Guard			✓	
Quick Attach Adapter – Pin On	✓	✓	✓	
Pallet Fork	✓	✓	✓	



Loader

Whether moving earth, scraping a surface or smoothing a gravel road, Mahindra's loader is a rugged and extremely versatile tool.



Pallet Fork

This solid metal implement is a convenient tool to have on hand. Combined with Mahindra's outstanding lift capacity, the pallet fork will help you move all kinds of loads.



Grill Guard

Protect your nose from those annoying dents and dings that often occur during the course of a hard day's work.



Quick Attach Adapter

This well-designed feature makes swapping out implements a snap, so you can spend less time assembling and more time getting your work done.



The 10 Series gets the job done quicker and easier.

Superior performance. It's what Mahindra USA was built on.

And now, the 10 Series offers yet another line of heavy-duty Mahindra tractors that are as efficient to your budget as they are on the job.

Mahindra tractors consistently outperform others in their class by being heavier and more durable – yet just as versatile.

Their rugged, cast-iron chassis give the tractors extra weight, providing more traction, stability and control.

Our tractors have higher lift capacities. Carry bigger loads. Handle larger implements. And come in a wide range of sizes, so you can find one that's ideal for your workload.

Simply put, a Mahindra tractor does what needs to be done – quickly and efficiently.

Customer satisfaction is high.

Who better to gauge our commitment to product quality than the people who own our tractors? In a recent study, a leading market research firm interviewed Mahindra owners nationwide and asked them to evaluate their level of satisfaction with the performance of their Mahindra tractors.

98%
OF MAHINDRA OWNERS ARE LIKELY TO
RECOMMEND MAHINDRA
AND THEY RECOMMEND IT
TO MORE THAN EIGHT PEOPLE

A dealer network as sturdy and stable as the tractors they sell.

Mahindra dealers are fully qualified and armed with the resources to not only put you on the right tractor, but to continue to meet your needs after your purchase. We support our dealers with the ability to ship parts within 24 hours. We provide them with warranty assistance, technical support, low-rate retail financing and on-site approvals, making it quicker and easier to put you on the tractor of your choice.

10 years of cultivating dreams in the U.S.

Celebrating 10 years in the U.S., Mahindra is committed to providing high-performance, trouble-free tractors to the American industry for years to come.

From army vehicles to farm tractors to major automobile manufacturing, Mahindra's relationship with American industry goes back to World War II – when our parent company, Mahindra & Mahindra, assembled the famous Willys Jeep for American GIs.

After teaming up with International Harvester in 1963 to manufacture tractors, M&M today ranks among the largest tractor companies in the world, with sales of nearly 85,000 units annually in 10 countries.

In 2002, Mahindra USA's Tomball, Texas facility was joined by a second assembly and distribution center in Calhoun, Georgia, 68 miles north of Atlanta – more than doubling our production capacity to meet growing demands for our tractors.



Hydraulic System

Mahindra employs hydraulic systems that are heavy and sturdy to ensure stability and safety. Compare ours to other brands and you can see the difference.



Front Axle

Mahindra insists on using bigger, thicker, stronger axles to achieve maximum stability.



Reinforced Fenders

Our fenders are reinforced and use a thicker gauge of sheet metal for strength and durability.

MAHINDRA 10 SERIES



*3-year engine and power train warranty – see dealer for details.
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Superior Performance

Higher lift capacity

Handle larger implements
Get work done a lot faster

Heavy-duty components

Tough and rugged
Keep right on performing
day after day

Sturdier chassis

Greater stability
Keeps you safe while
handling rigorous work

Heavier chassis

Additional weight
provides extra traction

MAHINDRA

T R A C T O R S

10 Series

3-YEAR WARRANTY*



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