

THE 20 SERIES: VERSATILE, HEAVY-DUTY, FULL-PLATFORM UTILITY TRACTORS LOADED WITH A LONG LIST OF STANDARD FEATURES.

Mahindra tractors are built for superior performance. Every tractor is designed and manufactured to help you get the most out of your land. So you can cultivate your dreams. The 20 Series is no exception. These modern-looking workhorses range from 65 hp to 75 hp and are available in 2WD and 4WD.

Mahindra tractors consistently outperform others in their class by being heavier and more durable — yet easy to handle. 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

Who can gauge our commitment to product quality better 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. The study found that 98% of Mahindra owners were likely to recommend Mahindra to their friends and family.

98%
OF MAHINDRA OWNERS
ARE LIKELY TO
RECOMMEND
MAHINDRA

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.

Cultivating dreams in the U.S.

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.

The Farm Equipment Sector of Mahindra & Mahindra Ltd. received the coveted Deming Application Prize for 2003 — considered the Nobel Prize for manufacturing, for establishing Total Quality Management in all business operations. Mahindra & Mahindra Ltd. is the only tractor company in the world to achieve this honor.

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.



3-point Linkage

Mahindra employs 3-point linkages 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 20 Series

Clear view, multifunctional electronic instrument cluster with malfunction warning lights

Tilt steering for maximum operator comfort

Deluxe suspension seat with back angle and weight adjustment

Ergonomic design places controls within easy operator reach

Foldable ROPS

Two speed dry reversible PTO shaft (7520)

Additional halogen headlights

Designed for easy maintenance

Optional front jerry can weights and mounting bracket

Flat platform for easy access



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

Standard Features

- Direct injection diesel engine with wet replaceable cylinder sleeve and air intake cold start aid
- Forward-Reverse Synchro-Shuttle with 12 forward / 12 reverse gears
- Independent PTO
- Differential lock
- Two speed dry reversible PTO shaft (7520)
- Tilttable steering column
- Two sets of auxiliary remote hydraulic valves with detent, float and kick out function
- Hydraulics with both position and draft controls
- Easy hook for top link retention
- Telescopic lower links and stabilizers
- Swinging drawbar
- Comfortable suspension seats with retractable seat belt, arm rests and rainwater drain facility
- Seat can be adjusted to suit the operator weight and back angle for added comfort, for smooth ride
- Choice of Ag or Industrial tires at no extra cost (4WD models)
- Reinforced and thicker gauge sheet metal fenders
- Spacious, full platform with rubber mat
- Large capacity fuel tank
- Glove compartment under steering wheel
- Sleek, powerful headlamps with additional halogen lamps standard; stylish front grille and hood
- Rear work light
- Clear view, multifunctional electronic instrument cluster with malfunction warning lights
- Comfortable mounting step on both sides of the tractor
- Easy grip, comfortable levers / handles
- Ergonomic controls and pedals for operator comfort
- Handy toolbox
- 3-year limited warranty*

MAHINDRA

20 SERIES



Cultivate your dreams®



The Mahindra Group Mahindra USA, Inc.
17723 FM 2920, Tomball, Texas 77377
1-800-887-2286 www.mahindrausa.com

*3-year engine and power train warranty — see dealer for details.
Specifications and design subject to change without notice. ©2007 Mahindra USA. MAH-0507
The Mahindra Group ©2007 Mahindra USA, Inc.

TRACTORS

	6520	6520 4WD	7520	7520 4WD
Engine	NE462	NE462	NE475TC	NE475TC
Type	Four stroke, direct injection, water-cooled, diesel	Four stroke, direct injection, water-cooled, diesel	Four stroke, direct injection, turbo-charged, water-cooled, diesel	Four stroke, direct injection, turbo-charged, water-cooled, diesel
Cylinders	4	4	4	4
Engine HP (kW) @ rpm	65 (48.5) @ 2300	65 (48.5) @ 2300	75 (55.9) @ 2300	75 (55.9) @ 2300
Compression Ratio	19.4:1	19.4:1	18.4:1	18.4:1
Displacement cubic inch (cc)	215.5 (3532)	215.5 (3532)	194.7 (3192)	194.7 (3192)
Electrical				
Battery Capacity	12 volt, 96 amp hours	12 volt, 96 amp hours	12 volt, 96 amp hours	12 volt, 96 amp hours
Alternator	12 volt, 45 amps	12 volt, 45 amps	12 volt, 45 amps	12 volt, 45 amps
Clutch				
Type	Dual dry with cerametallic lining	Dual dry with cerametallic lining	Dual dry with cerametallic lining	Dual dry with cerametallic lining
Transmission				
Type	Forward-Reverse Synchro-Shuttle with full synchromesh	Forward-Reverse Synchro-Shuttle with full synchromesh	Forward-Reverse Synchro-Shuttle with full synchromesh	Forward-Reverse Synchro-Shuttle with full synchromesh
Number of Gears	12 forward, 12 reverse	12 forward, 12 reverse	12 forward, 12 reverse	12 forward, 12 reverse
Steering				
Type	Hydrostatic power	Hydrostatic power	Hydrostatic power	Hydrostatic power
Pump Output (gallons per minute)	5	5	5.2	5.2
Brakes				
Type	Wet disc	Wet disc	Wet disc	Wet disc
Hydraulic System				
Type	Open center, full-live hydraulic with position and draft controls	Open center, full-live hydraulic with position and draft controls	Open center, full-live hydraulic with position and draft controls	Open center, full-live hydraulic with position and draft controls
Pump Output (gallons per minute)	11.4	11.4	17	17
3-Point Linkage	Category 2 with telescopic lower links and stabilizers	Category 2 with telescopic lower links and stabilizers	Category 2 with telescopic lower links and stabilizers	Category 2 with telescopic lower links and stabilizers
Lift Capacity (lbs.)	5100	5100	5500	5500
Rear Auxiliary Remote Valves	2 spool standard with detent type raise and lower with kickback and float position in front	2 spool standard with detent type raise and lower with kickback and float position in front	2 spool standard with detent type raise and lower with kickback and float position in front	2 spool standard with detent type raise and lower with kickback and float position in front
PTO				
Type	Independent	Independent	Independent	Independent
PTO RPM (engine rpm)	540 @ 2187	540 @ 2187	540 & 1000 @ 2200 with dry reversible shaft	540 & 1000 @ 2180 with dry reversible shaft
PTO HP (kW)	55 (41)	55 (41)	65 (48.5)	65 (48.5)
Operating Weight				
Total (lbs.)	7100	7300	7100	7350
Dimensions with Ag Tires				
Overall Length Inches (mm)	153.7 (3904)	153.7 (3904)	157.5 (4004)	157.5 (4004)
Overall Width Inches (mm)	76.5 (1944)	77.3 (1964)	76.5 (1944)	77.3 (1964)
Turning Radius Min. Ft. (mts)	10.5 (3.2)	13 (3.9)	10.5 (3.2)	13 (3.9)
Tires Sizes and Options				
Ag (Front / Rear)	9.5Lx15 / 16.9x28	9.5x24 / 16.9x28	11Lx15 / 16.9x30	11.2x24 / 16.9x30
Industrial (Front / Rear)	n/a	12.5/80x18 / 19.5Lx24	n/a	12.5/80x18 / 19.5Lx24
Options				
Front Jerry Can Weights and Mounting Bracket	✓	✓	✓	✓
Rear Wheel Weights	✓	✓	✓	✓

LOADERS

	ML270	ML275
Tractor Models	6520/7520	6520 4WD/7520 4WD
Maximum Lift Height	127"	132"
Clearance with Attachment Dumped	98.25"	123"
Reach at Maximum Height	31.25"	37"
Maximum Dump Angle	40°	52°
Attachment Rollback Angle	26°	29°
Digging Depth Below Grade	8.2"	6.5"
Lift Capacity to Full Height @ Pivot Pins	3300 lbs.	3900 lbs.
Breakout Force @ Pivot Pins	5200 lbs.	5500 lbs.
Rated Flow (Tractor System)	11.4 gpm / 17 gpm	11.4 gpm / 17 gpm
Attachment Width used for specification	78"	78"
Attachment Rated Capacity used for specification	22.82 cu. ft.	22.82 cu. ft.
Cycle Times @ rpm	2500 rpm	2500 rpm
Raise Boom (seconds)	8.3 / 7.4	9.3 / 6.2
Lower Boom (seconds)	6.8 / 5.4	6.1 / 4.1
Dump Attachment (seconds)	5.2 / 4.5	4.8 / 3.2
Retract Attachment (seconds)	4.5 / 3.8	3.7 / 2.5
Optional Attachments		
Grille Guard (with or without loader)	✓	✓
Quick Attach Adapter – Pin-On	✓	✓
Bale Spear	✓	✓
Pallet Fork	✓	✓
Skid Steer Attachments		
Bucket	✓	✓
Quick Attach Adapter	✓	✓
Bale Spear	✓	✓
Pallet Fork	✓	✓



Grille 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.



Loader

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



Bale Spear

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

Sub-frame mounted backhoes also available.