

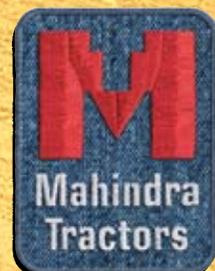
MAHINDRA

60 SERIES

TIER III



Cultivate your dreams®



THE 60 SERIES

RUGGED UTILITY TRACTORS DESIGNED FOR EASE OF OPERATION
AND LOADED WITH AN IMPRESSIVE LIST OF STANDARD FEATURES.



MAHINDRA TRACTORS ARE BUILT FOR PERFORMANCE.

Every tractor is designed and manufactured to help you get the most out of your land, so you can cultivate your dreams. The 60 Series is no exception. These modern-looking work-horses start at 67 hp and are available in 2WD and 4WD options.

Mahindra tractors consistently outperform others in their class by being heavier and more durable – yet easy to handle. Rugged, cast-iron chassis give our 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.

98% OF MAHINDRA OWNERS RECOMMEND MAHINDRA

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.

STABLE DEALERS AND A 3-YEAR WARRANTY*

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. At Mahindra, we proudly stand behind our tractors. So we provide dealers 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.A.

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 over 120,000 units annually in 10 countries.

AWARDS FOR QUALITY



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. In 2007 Mahindra & Mahindra Ltd. became the only tractor manufacturing company in the world to receive the coveted Japan Quality Medal for excellence in Total Quality Management, awarded by the Deming Prize Committee care of the union of Japanese Scientists.

GROWING DEMAND

Mahindra USA's Tomball, Texas, facility was joined by assembly and distribution centers in Houston, Texas, Calhoun, Georgia, and Red Bluff, California – more than doubling our production capacity to meet growing demands for our tractors.

MAHINDRA 60 SERIES



SUPERIOR PERFORMANCE

Higher lift capacity Handle larger implements and 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 on 8560
- 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 (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, 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*



GAUGES

Our easy-to-read gauges give you all the information you need at a glance in virtually any lighting or at any time of day. That means no squinting or eye-strain.



PLATFORM

The platforms on our tractors are designed to give you easy access from either side and comfortable foot placement while you are using your Mahindra.



3-POINT HITCH

Mahindra employs 3-point linkages that are heavy and sturdy to ensure stability. Compare ours to other brands and you can clearly see the difference.

The Mahindra Group
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Tomball, Texas 77377
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*3-year engine and power train warranty – see dealer for details. Specifications and design subject to change without notice. ©2008 Mahindra USA. MAH-0808 The Mahindra Group ©2008 Mahindra USA, Inc.

TRACTORS

7060 4WD

8560 2WD

8560 4WD

| Engine | NE 364 TCI | NE 479 TCI | NE 479 TCI |
|---|---|---|---|
| Type | Four stroke, turbocharged & intercooled, direct injection diesel | Four stroke, turbocharged & intercooled, direct injection diesel | Four stroke, turbocharged & intercooled, direct injection diesel |
| Cylinders | 3 | 4 | 4 |
| Engine HP (kW) @ rpm | 67 (49.98) @ 2200 | 83 (61.9) @ 2300 | 83 (61.9) @ 2300 |
| Compression Ratio | 17.2:1 | 17.2:1 | 17.2:1 |
| Displacement cubic inch ³ (cc) | 152.4 (2498) | 203.2 (3329.83) | 203.2 (3329.83) |
| Cylinder Sleeve | Wet Replaceable | Wet Replaceable | Wet Replaceable |
| Electrical | | | |
| Battery Capacity | 12 volt, 96 amp hours | 12 volt, 96 amp hours | 12 volt, 96 amp hours |
| Alternator | 12 volt, 55 amps | 12 volt, 55 amps | 12 volt, 55 amps |
| Clutch | | | |
| Type | Dual, dry with ceremetallic lining | Dual, dry with ceremetallic lining | Dual, dry with ceremetallic lining |
| Transmission | | | |
| Type | 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 |
| Steering | | | |
| Type | Hydrostatic power, tiltable column | Hydrostatic power, tiltable column | Hydrostatic power, tiltable column |
| Pump Output (gallons per minute) | 5.1 | 5.3 | 5.3 |
| Brakes | | | |
| Type | 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 |
| Pump Output (gallons per minute) | 11.0 | 17 | 17 |
| 3-Point Linkage | Category 2 ball joints with telescopic lower links and stabilizers | Category 2 ball joints with telescopic lower links and stabilizers | Category 2 ball joints with telescopic lower links and stabilizers |
| Lift Capacity (lbs.) | 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 |
| PTO | | | |
| Type | Independent | Independent | Independent |
| PTO RPM (engine rpm) | 540 @ 2186 | 540 @ 2187; 1000 @ 2180 | 540 @ 2187; 1000 @ 2180 |
| PTO HP (kW) | 57 (41.9) | 70 (52.2) | 70 (52.2) |
| Operating Weight | | | |
| Total (lbs.) | 6727 | 6878 | 7297 |
| Dimensions with Ag Tires | | | |
| Overall Length Inches (mm) | 157.63 (4004) | 162.04 (4116) | 162.04 (4116) |
| Overall Width Inches (mm) | 77.3 (1963.5) | 77.3 (1963) | 77.3 (1963) |
| Turning Radius Min. Ft. (mts) | 13 (3.96) | 10.5 (3.2) | 13.1 (4) |
| Tires Sizes and Options | | | |
| Ag (Front / Rear) | 9.5x24 / 16.9x28 | 11Lx15 / 16.9x30 | 11.2x24 / 16.9x30 |
| Industrial (Front / Rear) | 12.5/80x18 / 19.5Lx24 | n/a | 12.5/80x18 / 19.5Lx24 |

LOADERS

ML272/278*

ML282*

| Tractor Model | 7060 4WD/8560 2WD | 8560 4WD |
|--|-------------------|------------|
| Maximum Lift Height | 132" | 132" |
| Clearance with Attachment Dumped | 106" | 123.5" |
| Reach at Maximum Height | 26" | 41" |
| Maximum Dump Angle | 39° | 52° |
| Attachment Rollback Angle | 20° | 29° |
| Digging Depth Below Grade | 5" | 6.5" |
| Lift Capacity to Full Height @ Pivot Pins | 3460 lbs. | 4100 lbs. |
| Breakout Force @ Pivot Pins | 5640 lbs. | 5830 lbs. |
| Rated Flow (Tractor System) | 11 gpm/17 gpm | 17 gpm |
| Attachment Width used for specification | 78" / 84" | 84" |
| Attachment Rated Capacity used for specification | 19 cu. ft. | 21 cu. ft. |
| Cycle Times @ rpm | 2200 / 2300 rpm | 2300 rpm |
| Raise Boom (seconds) | 6.1 / 4 | 4 |
| Lower Boom (seconds) | 4.5 | 4.5 |
| Dump Attachment (seconds) | 5 | 5 |
| Retract Attachment (seconds) | 3.7 / 3 | 3.0 |
| Skid Steer Attachments | | |
| Bucket | ✓ | ✓ |
| Quick Attach Adapter | ✓ | ✓ |
| Bale Spear | ✓ | ✓ |
| Pallet Fork | ✓ | ✓ |

*Loader ML272/282 operating information is based on machine 70604WD/85604WD with all standard equipment.

PUSH MORE. PULL MORE. LIFT MORE.



LOADER

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

BACKHOE

Sub-frame mounted backhoes are also available (for 4WD models only).

