

3650 PST SUPERIOR PERFORMANCE

World's #1 Selling Tractor





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HIGHLY COMFORTABLE OPERATOR ENVIRONMENT These tractors come standard with a list of deluxe features that offer supreme comfort and ease of operation to the operator. The fully flat operator deck is covered with a rubber mat, side shift gear controls and the suspended brake and clutch pedals provide lots of legroom and a roomy work area. The deluxe seat features wide formed cushions, adjustable suspension and armrests. Coupled with the tiltable steering column, the operator can select the best suited driving position, just what's needed for those long hauls.





HEAVY DUTY FRONT AXLE The heavy-duty front axle ensures maximum reliability in loader and field operations. The bevel gear front axle with a responsive hydrostatic steering provides a tight steering angle, so getting in and out of confined areas is easy.

Compare these Mahindra models for:

- Deluxe features, roomy and uncluttered flat platform
- Number of transmission speeds and full synchromesh gear shift
- Electro-hydraulic PTO engagement
- Overall tractor weight
- Loader lift capacity

PUSH MORE. PULL MORE. LIFT MORE. With a Mahindra Tractor

LOADERS AND BACKHOES

ML SERIES OF LOADERS

- Rugged mainframe with durable boom structure mounted rigidly across chassis.
- Self Level Design Linkages on loader maintain bucket in horizontal position, just by operating the boom, offering safe work performance.
- Quick Hitch Design Switching from buckets to pallet forks, bale spikes etc. is easier and quicker.
- Quick Attach Design The loader can be easily installed and removed with just two pins.

LOADER MODEL	ML3004
TRACTOR MODEL APPLICABLE	3650 PST
MAXIMUM LIFT HEIGHT	2772 MM
CLEARANCE WITH ATTACHMENT LEVEL	2484 MM
CLEARANCE WITH ATTACHMENT DUMPED	1956 MM
REACH AT MAXIMUM HEIGHT	556 MM
MAXIMUM DUMP ANGLE	60°
DIGGING DEPTH BELOW GRADE	180 MM
OVERALL HEIGHT IN CARRY POSITION	1550 MM
DEPTH OF ATTACHMENT (TO BACK OF INNER SHELL)	591 MM
HEIGHT OF ATTACHMENT	581 MM
DEPTH OF ATTACHMENT (TO PIVOT PIN)	801 MM
LIFT CAPACITY TO FULL HEIGHT AT PIVOT PINS	1089 KGF
SAFE WORKING LOAD	700 KGS WITH BALLAST
BREAKOUT FORCE AT GROUND LEVEL, PIVOT PINS	2364 KGF
RELIEF VALVE SETTING (LOADER CONTROL VALVE)	180 KG/CM2
ATTACHMENT WIDTH USED FOR SPECIFICATION	1650 MM
BUCKET CAPACITY	0.33 CU.M
BUCKET LEVEL INDICATOR	STANDARD
OPTIONAL ATTACHMENTS (FOR ALL MODELS)	GRILL GUARD, BALE SPIKES, PALLET FORKS
BACKHOE MODEL	MBH35
BACKHOE MODEL TRACTOR MODEL APPLICABLE	MBH35 3650 PST
TRACTOR MODEL APPLICABLE	3650 PST
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM)	
TRACTOR MODEL APPLICABLE	3650 PST 2096 MM
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT	2096 MM 2821 MM
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°)	3650 PST 2096 MM 2821 MM 1794 MM
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE	3650 PST 2096 MM 2821 MM 1794 MM 12°
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC	3650 PST 2096 MM 2821 MM 1794 MM 12° 180°
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC TRANSPORT HEIGHT (MAX)	3650 PST 2096 MM 2821 MM 1794 MM 12° 180° 1911 MM
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC TRANSPORT HEIGHT (MAX) TRANSPORT OVERHANG	3650 PST 2096 MM 2821 MM 1794 MM 12° 180° 1911 MM 1223 MM
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC TRANSPORT HEIGHT (MAX) TRANSPORT OVERHANG BUCKET ROTATION	3650 PST 2096 MM 2821 MM 1794 MM 12° 180° 1911 MM 1223 MM 172°
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC TRANSPORT HEIGHT (MAX) TRANSPORT OVERHANG BUCKET ROTATION SHIPPING WEIGHT	3650 PST 2096 MM 2821 MM 1794 MM 12° 180° 1911 MM 1223 MM 172° 375 KG
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC TRANSPORT HEIGHT (MAX) TRANSPORT OVERHANG BUCKET ROTATION SHIPPING WEIGHT BUCKET DIGGING FORCE	3650 PST 2096 MM 2821 MM 1794 MM 12° 180° 1911 MM 1223 MM 172° 375 KG 1278 KG
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC TRANSPORT HEIGHT (MAX) TRANSPORT OVERHANG BUCKET ROTATION SHIPPING WEIGHT BUCKET DIGGING FORCE DIPPERSTICK DIGGING FORCE	3650 PST 2096 MM 2821 MM 1794 MM 12° 180° 1911 MM 1223 MM 172° 375 KG 1278 KG 793 KG
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC TRANSPORT HEIGHT (MAX) TRANSPORT OVERHANG BUCKET ROTATION SHIPPING WEIGHT BUCKET DIGGING FORCE DIPPERSTICK DIGGING FORCE STANDARD BUCKET SIZES	3650 PST 2096 MM 2821 MM 1794 MM 12° 180° 1911 MM 1223 MM 172° 375 KG 1278 KG 9"
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC TRANSPORT HEIGHT (MAX) TRANSPORT OVERHANG BUCKET ROTATION SHIPPING WEIGHT BUCKET DIGGING FORCE DIPPERSTICK DIGGING FORCE STANDARD BUCKET SIZES	3650 PST 2096 MM 2821 MM 1794 MM 12° 180° 1911 MM 1223 MM 172° 375 KG 1278 KG 9" 12" AND 24"
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC TRANSPORT HEIGHT (MAX) TRANSPORT OVERHANG BUCKET ROTATION SHIPPING WEIGHT BUCKET DIGGING FORCE DIPPERSTICK DIGGING FORCE STANDARD BUCKET SIZES OPTIONAL BUCKET SIZES RELIEF VALVE SETTING (LOADER CONTROL VALVE)	3650 PST 2096 MM 2821 MM 1794 MM 12° 180° 1911 MM 1223 MM 172° 375 KG 1278 KG 9" 12" AND 24" 170 BAR
TRACTOR MODEL APPLICABLE DIGGING DEPTH (TO FOOT FL AT BOTTOM) REACH FROM CENTRE LINE OF SWING PIVOT LOADING HEIGHT (BUCKET AT 60°) MAX. LEVELING ANGLE SWING ARC TRANSPORT HEIGHT (MAX) TRANSPORT OVERHANG BUCKET ROTATION SHIPPING WEIGHT BUCKET DIGGING FORCE DIPPERSTICK DIGGING FORCE STANDARD BUCKET SIZES OPTIONAL BUCKET SIZES RELIEF VALVE SETTING (LOADER CONTROL VALVE) ATTACHMENT WIDTH USED FOR SPECIFICATION	3650 PST 2096 MM 2821 MM 1794 MM 12° 180° 1911 MM 1223 MM 172° 375 KG 1278 KG 9" 12" AND 24" 170 BAR 1650MM 4IN1 BUCKET

DESIGNED TO BE FITTED ONLY IN COMBINATION OF MAHINDRA OFFERED LOADERS



PROVEN QUALITY - JAPAN QUALITY MEDAL WINNER

Quality is paramount at Mahindra and we are proud to be the first and only tractor manufacturing company in the world to win the Japan Quality Medal (JQM), a laurel truly hard to earn. It is universally acclaimed as the highest award presented to a company following Total Quality Management (TQM) practices in their entire business operations. JQM recognizes a high level of customer focus, improvements in overall quality and excellence in business processes.W



JAPAN QUALITY MEDAL WINNER



ALSO CONSIDER

4025 2WD-4WD TRACTOR Mahindra 4025 2WD - 4WD



HAUL MORE, TOW MORE and GO MORE with the Mahindra Retriever

COMPETITION

461 (lt

382 (1

75% 70%

67% 51%

6060 2WD-4WD SHUTTLE (60HP) Mahindra 6060 2WD-4WD



6110 CAB 4WD SHUTTLE Mahindra 6110 CAB 4WD & Loader

CARGO

544K G

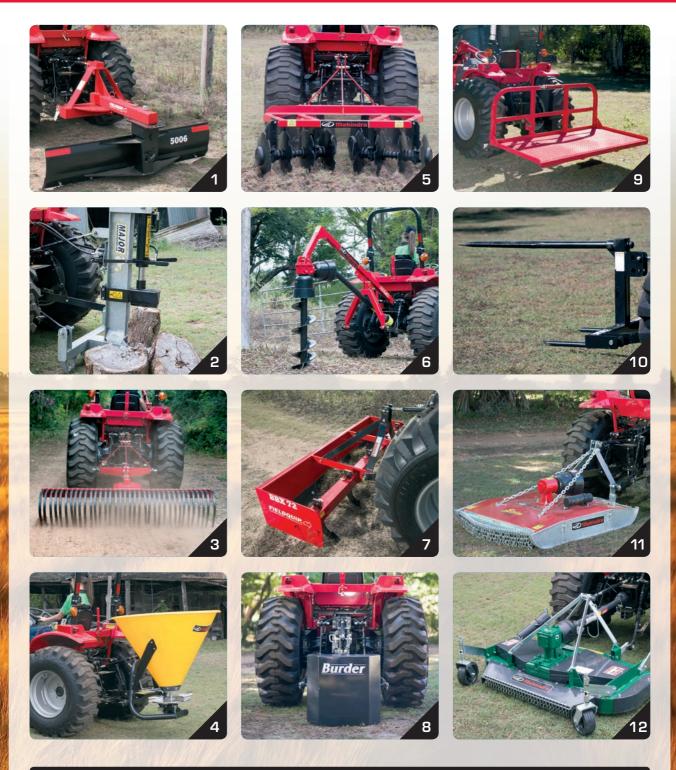
TOW CAPACITY

952K G



PUSH MORE. PULL MORE. LIFT MORE. With a Mahindra Tractor

REAR ATTACHMENTS



Rear Attachments available through your Local Mahindra Dealer

- 1. Grader Blade
- 2. Log Splitter
- 3. Landscape Rake
- 4. Fertiliser Spreader 8. Ballast Box
- 5. Offset Disc
- 7. Box Blade
- 9. Carry All
- 6. Post Hole Digger 10.3 Point Linkage Bale Spike
 - 11. 1.2m (4ft) Slasher/Rotary Cutter
 - 12. Rear Finishing Mowers for finished lawn

FEATURES AND SPECIFICATIONS

	3650 PST
ENGINE	
COMPRESSION RATIO	18.5:1
CYLINDERS	4
DISPLACEMENT	2731 CC
MAX ENGINE HP (KW) @ RPM	49 HP (36.5) @ 2800 RPM
TYPE	NATURALLY ASPIRATED, DIRECT INJECTION, DIESEL ENGINE
ELECTRIC	
ALTERNATOR	12 VOLT, 45 AMPS
BATTERY CAPACITY	12 VOLT, 77 AMP HOURS
CLUTCH	
TYPE	MAIN SINGLE PLATE DRY PTO WET MULTIDISC
TRANSMISSION	
	POWER SHUTTLE
	12 FORWARD / 12 REVERSE
FRONT WHEEL DRIVE	
TYPE	
STEERING	
STEERING PUMP OUTPUT (L/MIN)	18.9 LPM
ТҮРЕ	HYDROSTATIC POWER
BRAKES	
ТҮРЕ	WET DISC
HYDRAULIC SYSTEM	
3-POINT LINKAGE	CATEGORY I & II, W/ TELESCOPIC LOWER LINK AND STABILISER
AUXILIARY REMOTE VALVES (1 SET STAN- DARD)	SINGLE SPOOL DOUBLE ACTING
LIFT CAPACITY	1402 KGS
PUMP OUTPUT (L/MIN)	41.6
ТҮРЕ	OPEN CENTRE, FULL-LIVE HYDRAULIC WITH POSITION AND DRAFT CONTROLS
РТО	
MAX PTO HP (KW)	41 (30.7)
PTO RPM @ ENGINE RPM	540
ТҮРЕ	INDEPENDENT WITH ELECTRO-HYRDUALIC ENGAGEMENT
OPERATING WEIGHT	
TOTAL	2,200 KGS
DIMENSIONS	
OVERALL LENGTH	3274 MM
OVERALL WIDTH	1915 MM
TURNING RADIUS	3150 MM
TYRES	
Standard Ag (Front / Rear)	9.5 X 20 / 16.9 X 24
Optional Industrial (Front/Rear)	14 x 17.5 / 19.5 x 24

Mahindra Ag and Auto Australia.

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www.mahindraag.com.au

Dealer Details:

Photographs may show overseas models or illustrate non-standard equipment. Please read your Mahindra Tractor manual carefully prior to operation. ^3 Year/2000 hour Engine & Powertrain warranty, whichever occurs first. See your dealer for details. #Mahindra & Mahindra Ltd. is the No.1 Tractor company in the world by volume. In view of our policy of continuously improving our products, we reserve the right to alter specifications or designs without prior notice and without liability.