

60 SERIES

8560 4WD/8560 4WD - CAB

MODELS	8560 4WD	8560 4WD - CAB
ENGINE :-		
TYPE	FOUR STROKE, DIRECT INJECTION, TURBO - CHARGED & INTER COOLED, WATER-COOLED, ENGINE	FOUR STROKE, DIRECT INJECTION, TURBO - CHARGED & INTER COOLED, WATER-COOLED, ENGINE
NO. OF CYLINDERS	4	4
SWEPT VOLUME (cc)	3330	3330
MAX. ENGINE HP @ RPM	83 @ 2300	83 @ 2300
TRANSMISSION :-		
TYPE	FORWARD REVERSE SHUTTLE WITH SYNCHROMESH GEAR SHIFT	FORWARD REVERSE SHUTTLE WITH SYNCHROMESH GEAR SHIFT
NO. OF GEARS	12 FORWARD & 12 REVERSE	12 FORWARD & 12 REVERSE
CLUTCH :-		
TYPE	DUAL CLUTCH, CERAMETALLIC LINING	DUAL CLUTCH, CERAMETALLIC LINING
BRAKES :-		
TYPE	WET DISC BRAKES	WET DISC BRAKES
HYDRAULICS & LINKAGES :-		
TYPE	LIVE HYDRAULICS WITH POSITION & DRAFT CONTROLS	LIVE HYDRAULICS WITH POSITION & DRAFT CONTROLS
MAX. LIFTING CAPACITY (KGS.)	2500	2500
3 POINT LINKAGES	CAT II 3 POINT LINKAGES WITH TELESCOPIC LOWER LINKS	CAT II 3 POINT LINKAGES WITH TELESCOPIC LOWER LINKS
AUXILIARY REMOTE VALVES	2 DOUBLE DETENT TYPE REMOTE CONTROL VALVES WITH RAISE, LOWER & FLOAT POSITIONS	2 DOUBLE DETENT TYPE REMOTE CONTROL VALVES WITH RAISE, LOWER & FLOAT POSITIONS
PTO :-		
MAX. PTO HP / TYPE	70 HP / INDEPENDENT PTO	70 HP / INDEPENDENT PTO
PTO RPM @ ENGINE RPM	540 & 1000 @ 2186 WITH DRY REVERSIBLE SHAFT	540 & 1000 @ 2186 WITH DRY REVERSIBLE SHAFT
STEERING :-		
TYPE	POWER STEERING	POWER STEERING
OPERATING WEIGHT		
TOTAL (KGS.)	3310	3685
DIMENSIONS		
OVERALL LENGTH (mm)	4116	4216
OVERALL WIDTH (mm)	1963	1963
TYRES :-		
FRONT	11.2 X 24	11.2 X 24
REAR	16.9 X 30	16.9 X 30

PRODUCT DISCLAIMER

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Mahindra
Rise.

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HEAVY DUTY FRONT AXLE

The front axle with a "limited slip differential" provides additional pulling power in tough soil conditions. The epicyclic reduction offers high dynamic load carrying capacity and is designed for maximum performance in loader and field operations.

POWERFUL HYDRAULICS & RUGGED 3 POINT LINKAGE

The live powerful hydraulics boasts a maximum lift capacity of 2500 kg to handle the heaviest of implements. Heavy and sturdy 3 point linkage is employed to ensure stability and safety. The lift rods and stabilizers are designed to allow easy implement hook up. Two Detent Type Double acting Remote Control Valves with Raise, Lower & Float positions are standard.

SUPERIOR ERGONOMICS

The deluxe seat designed for operator comfort features formed cushions, adjustable suspension and armrests. It is adjustable fore, aft and for height as well.

OPTIONAL INTEGRATED SUSPENDED CABINS

The integrated cabs are designed to offer supreme comfort, ease of operation and all round visibility to the operator. The cabin is mounted on rubber isolators, which helps in reducing noise and vibrations. Also the sealed environment greatly reduces the entry of dust and other airborne particles inside the cabin. The inner soft touch trims provide a smart look to the cabin. The curved windshield & the wide opening frameless doors enhance the visibility & ease of entry & exit. The cabin comes standard with heating & air-conditioning systems.



SUPERIOR RELIABILITY & PERFORMANCE

These new generation tractors are a perfect blend of modern styling and high performance. The design includes a sloping hood and rounded fenders for all-round visibility. The uncluttered operator platform makes for easy entry and exit. The ergonomic controls provide maximum operator comfort and ease of operation. These Tractors come with a high performance engine, heavy-duty synchromesh transmission with shuttle and heavy lift hydraulics. These tractors are ideal for primary and secondary tillage, crop protection, mowing, haying, slashing and other loader applications. No matter how tough or heavy a job is, these tractors are performers from the word go. These tractors come with an optional Integrated Cabin.

HIGH TORQUE NEF ENGINE

The heavy-duty turbo charged engine is made for the heaviest of work loads. The modern design ensures a flat torque curve and a massive productivity in both PTO and Draft applications.

EASY SHIFT & RUGGED TRANSMISSION

The synchromesh transmission provides smooth shifting on the move. The standard 12F +12R speeds maximize performance with a choice of speed. The dedicated left hand synchronized reverser provides smooth control for maximum productivity during intensive loader and headland operations. The rear axle has large oil cooled disc brakes and heavy duty inboard epicyclic reduction units for strength, safety and reliability. And the fully independent PTO gives you a choice of 540 and 1000 rpm. The low effort dual clutch is a simple, reliable unit designed for long lasting performance and smooth engagements. It features large diameter discs providing ample surface area to transfer power effectively.



PROVEN QUALITY – JAPAN QUALITY MEDAL WINNER

Quality is paramount in 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 recognises a high level of customer focus, improvements in overall quality and excellence in business processes.

Also, Mahindra was the first tractor company worldwide to win the Deming Application Prize in 2003 for excellence in quality, making it the only tractor manufacturer to receive both distinctions.

