

7500 SERIES



Tough Efficient Effortless



DEMING PRIZE



JAPAN QUALITY
MEDAL

No. **1** Tractor
Company
in the World*

* Mahindra & Mahindra is the No1 Tractor Company in the World by volume

Mahindra
Tractors

TRACTOR SPECIFICATIONS

TRACTOR	7580 2WD	7580 4WD	7590 2WD	7590 4WD
ENGINE				
Type	Four Stroke, Direct Injection, Turbo-charged & Inter Cooled, Water-cooled, Diesel Engine	Four Stroke, Direct Injection, Turbo-charged & Inter Cooled, Water-cooled, Diesel Engine	Four Stroke, Direct Injection, Turbo-charged & Inter Cooled, Water-cooled, Diesel Engine	Four Stroke, Direct Injection, Turbo-charged & Inter Cooled, Water-cooled, Diesel Engine
Cylinders	4	4	4	4
Engine HP @ rpm	80 HP @ 2300	80 HP @ 2300	92 HP @ 2300	92 HP @ 2300
Displacement cubic (cc)	3533	3533	3533	3533
ELECTRICAL				
Battery Capacity	12 V, 88 Ah	12 V, 88 Ah	12 V, 80 Ah	12 V, 80 Ah
Alternator	12 V, 55 A	12 V, 55 A	12 V, 55 A	12 V, 55 A
CLUTCH				
Type	Dual Clutch	Dual Clutch	Dual Clutch	Dual Clutch
TRANSMISSION				
Type	Forward - Reverse Shuttle With Synchronesh Gear Shift	Forward - Reverse Shuttle With Synchronesh Gear Shift	Forward - Reverse Shuttle With Synchronesh Gear Shift	Forward - Reverse Shuttle With Synchronesh Gear Shift
Number of Gears / Speeds	12 Forward, 12 Reverse	12 Forward, 12 Reverse	12 Forward, 12 Reverse	12 Forward, 12 Reverse
STEERING				
Type	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering
BRAKES				
Type	Oil Immersed Brakes	Oil Immersed Brakes	Oil Immersed Brakes	Oil Immersed Brakes
HYDRAULIC SYSTEM				
Type	Open Center, Full-Hive Hydraulic With Position And Draft Controls	Open Center, Full-Hive 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
3-Point Linkage	Cat II Linkages With Stabilizer Bar	Cat II Linkages With Stabilizer Bar	Cat II Linkages With Stabilizer Bar	Cat II Linkages With Stabilizer Bar
Lift Capacity (Kg.)	2500	2500	2500	2500
Rear Auxiliary Remote Valves	Double	Double	Double	Double
PTO				
Type	Independent PTO	Independent PTO	Independent PTO	Independent PTO
PTO RPM (engine rpm)	540 @ 2186 & 1000 @ 2180	540 @ 2186 & 1000 @ 2180	540 @ 2186 & 1000 @ 2180	540 @ 2186 & 1000 @ 2180
PTO HP	65	65	74	74
OPERATING WEIGHT				
Total (Kg.)	3508	3698	3508	3698
DIMENSIONS with Ag Tires				
Overall Length (mm)	4115	4115	4115	4115
Overall Width (mm)	1963	1963	1963	1963
TIRES Sizes and Options				
Ag (Front / Rear)	7.5 X 16 / 10.0 X 16 (opt) 16.9 X 30 / 18.4 X 30 (opt)	11.2 X 24 / 12.4 X 24 (opt) 16.9 X 30 / 18.4 X 30 (opt)	10.0 X 16 18.4 X 30	12.4 X 24 18.4 X 30

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For more information contact farmequipment@etgworld.com

or call +27 11 029 2656

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