

Model	MT226ED	MT226E	MT226HE	MT232E	MT232HE	MT242E	MT242HE	MT226HEC	MT232HEC	MT242HEC	MT232H	MT242H	MT232HC	MT242HC	
Type	ROPS Type						Cabin Type				ROPS Type		Cabin Type		
ENGINE															
Type	3 Cylinder Liquid-cooled Diesel, NA, IDI			3 Cylinder Liquid-cooled Diesel, NA, CRDI		4 Cylinder liquid-cooled Diesel, NA, CRDI		3 Cylinder Liquid-cooled Diesel, NA, DI	3 Cylinder Liquid-cooled Diesel, NA, CRDI	4 Cylinder liquid-cooled Diesel, NA, CRDI	3 Cylinder Liquid-cooled Diesel, NA, CRDI	4 Cylinder liquid-cooled Diesel, NA, CRDI	3 Cylinder Liquid-cooled Diesel, NA, CRDI	4 Cylinder liquid-cooled Diesel, NA, CRDI	
Model(Tier4)	MHI S3L2-W463GTAC			YANMAR 3TNV88C-MLST		YANMAR 4TNV88C-MLST		YANMAR 3TNV88F-EPLST	YANMAR 3TNV88C-MLST	YANMAR 4TNV88C-MLST	YANMAR 3TNV88C-MLST	YANMAR 4TNV88C-MLST	YANMAR 3TNV88C-MLST	YANMAR 4TNV88C-MLST	
Engine HP(GROSS)	24.6	24.6	24.6	31.7	31.7	42.5	42.5	24.4	31.7	42.5	31.7	42.5	31.7	42.5	
PTO HP	19.2	19.2	17.1	28.5	26.2	35.4	34.8	19	26.2	34.8	26.2	34.8	26.2	34.8	
Rated speed, RPM	2,500	2,500	2,500	2,600	2,600	2,600	2,600	2,400	2,600	2,600	2,600	2,600	2,600	2,600	
Displacement-cu, in ³	80.4			100.2		133.6	133.6	100.2	100.2	133.6	100.2	133.6	100.2	133.6	
Fuel tank capacity (gal)	10.6						11.4				10.6		11.4		
Alternator(V-A)	12V - 50 Amps			12V - 55 Amps											
DRIVETRAIN															
Transmission	Synchro Shuttle		HST	Synchro Shuttle	HST	Synchro Shuttle	HST								
No. of Speed	F12 X R12		3 Ranges	F12 X R12	3 Ranges	F12 X R12	3 Ranges								
Brakes	Wet, Multi - disc														
Steering	Hydrostatic Power Steering														
PTO															
Type	TM Driven	Independent	Independent	Independent	Independent	Independent	Independent	Independent	Independent	Independent	Independent	Independent	Independent	Independent	
Rear(rpm)	Standard (540 rpm)														
HYRAULIC SYSTEM															
Control System	Position														
Implement pump, gpm	7.9		7.1	7.4	6.7	7.4	6.7	6.1	6.7						
Steering pump, gpm	4.6		5					4.6			5				
Total flow, gpm	12.5		11.7	12.4	11.7	12.4	11.7	10.7		11.7					
Category, 3pt hitch	CAT I														
Hitch Lift capacity, lbs (Hitch end)	1,808 lbs			2,756 lbs				1,808 lbs		2,756 lbs					
Remote valves	Option												1pair		
DIMENSION															
Overall length, Frame to link in.	119			125											
Overall width tires, in. (Incl Rear)	66														
Wheelbase, in.	66		69		74			69		74	69	74	69	74	
Ht to top of rops, in. (Incl tire)	95				90					95		90			
TIRE SIZE															
Ag Front / Rear	7 - 14 / 11.2 - 24														
IND Front / Rear	27X8.50-15 / 43X16.00-20														
VT Front / Rear	27X8.50-15 / 43X16.00-20														
Turf Front / Rear	25X8.50-14 / 41X14.00-20														
WEIGHT															
Total weight without ballast, lbs.	2963	2985	3007	3166	3210	3250	3294	3609	3677	3761	3254	3338	3721	3805	

Note: Specifications and design are subject to change without prior notice.

IMPLEMENT

Front end Loader	LL3001, LL3002
MATCHING TRACTOR	MT226E (ROPS, CAB)
Bucket, in.	66
Maximum Lift height, in.	94.3
Clearance with Attachment Dump, in.	67
Reach at Maximum Height, in.	14.4
Maximum Dump Angle, deg.	48
Maximum Rollback Angle, deg.	42.5
Digging Depth, in.	4.8
Overall Height in Carry Position, in.	51.2
Lift Capacity (Bucket Pivot Pin, MAX, Height) lbs	1,599
Lift Capacity (Pivot pin @ 1.5m) lbs	1,965
Breakout Force(@ Pivot pin), lbs.	2,962
Approx. Weight (Loader w/o Bucket), lbs.	741

Front end Loader	LL3003
Matching Tractor	MT232E, MT242E, MT232, MT242
Bucket, in.	66
Maximum Lift height, in.	94.3
Clearance with Attachment Dump, in.	67
Reach at Maximum Height, in.	14.4
Maximum Dump Angle, deg.	48
Maximum Rollback Angle, deg.	42.5
Digging Depth, in.	4.8
Overall Height in Carry Position, in.	51.2
Lift Capacity (Bucket Pivot Pin, MAX, Height) lbs	2,063
Lift Capacity (Pivot pin @ 1.5m) lbs	2,506
Breakout Force(@ Pivot pin), lbs.	3,723
Approx. Weight (Loader w/o Bucket), lbs.	741

Backhoe	LB3001
Matching Tractor	MT226E(ROPS)
Digging Depth, in.	97.2
Reach from centerline of swing Pivot, in.	127.2
Loading Height, in.	76.2
Swing Arc, deg.	160
Transport Height, in.	81.8
Bucket Rotating, deg.	180
Stabilizer Spread(Down position), in.	67.5
Stabilizer Spread(Up position), in.	50
Bucket Digging force, lbs.	3,663

Backhoe	LB3002
Matching Tractor	MT226E(CAB), MT232E, MT242E, MT232, MT242
Digging Depth, in.	97.2
Reach from centerline of swing Pivot, in.	127.2
Loading Height, in.	76.2
Swing Arc, deg.	160
Transport Height, in.	81.8
Bucket Rotating, deg.	180
Stabilizer Spread(Down position), in.	67.5
Stabilizer Spread(Up position), in.	50
Bucket Digging force, lbs.	3,663

