

STractor

MT342 / MT347 / MT352 / MT357 PREMIUM COMPACT TRACTORS

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LS

6

6-YEAR LIMITED WARRANTY. SEE DEALER FOR DETAILS

MT3 SERIES PREMIUM COMPACT TRACTORS

RECOMMENDED IMPLEMENTS/ ATTACHMENTS



LOADER: High Capacity With An Abundance Of Standard Features



LAND GRADER: Heavy Steel Construction, High Strength, Designed For Use In Demanding Applications



ROTARY CUTTER: Durable Heavy Steel Design Providing Quality And Strength



BOX BLADE: Features A Heavy Welded Steel Design For Use In Demanding Applications

FEATURES

- 🔶 6 Year Warranty*
- 🔶 Available In ROPS And Cab
- **HP** Ranges Of 42, 47, 52, And 57
- 🛩 3 Range Hydrostatic Transmission (2 Pedal) With Pedal Link (Cab Model)
- 🔶 F16 X R16 Synchro Shuttle Shift Gear
- Premium Level Operator Comfort



Integrated Joystick Provides Comfortable Access For Loader Operations. 3rd Function (Option)



3 Range Hydrostatic
Transmission
(2 Pedal) Comfortable And
Efficient Operator Control



Premium Feature Loader 2 Lever Skid Steer Coupler Allows For Universal Skid Steer Attachments



Standard Factory Grille Guard W/ Loader Full Length Grille Guard Protects Body Panels And Radiator



High Capacity Three Point Hitch Heavy-Duty Frame And Lift Cylinders Enable Three-Point

Lift Capacity Of 2,755 lbs. At

Hitch End



Telescopic Link Arms Ease of Implement Attachment



Standard Foldable ROPS Provides Clearance Options



Ground Level Fueling Easy Fueling Access



Rear Window Wiper, Cab Model Deluxe Feature For Better Visibility And Safety



SPECIFICATIONS

CATEGORY															
ENGINE	MT342 I	MT342C	MT342H	MT342HC	MT347	MT347C	MT347H	MT347HC	MT352 MT352C	MT352H	MT352HC	MT357	MT357C	MT357H	MT357H0
Туре	3 Cylinder, Liquid-cooled, Diesel, TC, CRDI														
Model (Tier 4)								L30	C19-T						
Engine HP (gross)	42				47				52 57						
PTO (HP)	35.	.7	33	3.6	39	9.9	3	7.6	44.2	4	1.6	4	8.4	4	5.6
Rated Speed (rpm)								2,	600						
Displacement (in ³ .)	114.7														
Fuel Tank Capacity (gal.)	12.4 (Cabin) / 10.6 (ROPS)														
Alternator V-A	12-70														
DRIVE TRAIN															
Transmission							5	Synchro S	huttle / HST						
No. Of Speed	F16 x R16 (Gear) / 3 Ranges (HST)														
Brakes								Wet, N	lulti-disc						
РТО															
Туре	Independent														
Rear (rpm)	540														
Mid PTO (Option)	2,000														
HYDRAULIC SYSTEM															
Control System	Position & Draft														
Implement Pump (gpm)								1	3.2						
Steering Pump (gpm)	4.	1	5.5	6.8	4	.1	5.5	6.8	4.1	5.5	6.8	4	l.1	5.5	6.8
Steering							Hyd	rostatic I	Power Steering						
Total Flow (gpm)	12.	.3	13.7	15	12	2.3	13.7	15	12.3	13.7	15	1:	2.3	13.7	15
Category (3pt Hitch)				CA	AT I						C.	AT II			
Hitch Lift Capacity Hitch End (lbs.)								2,	755						
Remote Valves			2	Pair (1 De	tent, 1 S	TD)				3	Pair (2 D	etent, 1 S	STD)		
DIMENSION															
Overall Length (Frame To Link, in.)								1	33						
Overall Width With Tires (in.)	62.5														
Wheelbase (in.)								7	3.2						
Height To Top ROPS (in.)	95	90	95	90	95	90	95	90	95 90	95	90	95	90	95	90
TIRE SIZE												,,,			
Front / Rear Ag								9.5 - 16	/ 13.6 - 24						
Front / Bear Industrial	12 - 16.5 / 175L - 24														
Front / Rear Turf	28 × 8.5 - 15 / 41 × 14 - 20														
WEIGHT							20						_	_	
Total Weight w/o Ballast (lbs.)	3.869	4,380	3,935	4,446	3.869	4.380	3.935	4.446	3.869 4.380	3.935	4,446	3,869	4.380	3.935	4,446
iotal trongile the Ballabe (1881)	5,000	.,000	0,000	., 140	0,000	.,	0,000	., 140	0,000 4,000	0,000	.,440	0,000	.,500	0,000	.,

LL4106	PACKHOE	LB2105
MT3 SERIES	DACKHUE	LB2105
72	TRACTOR APPLICATION	MT3 SERIES
94.4	Digging Depth (in.)	89.7
64.4	Reach From Centerline Of Swing Pivot (in.)	125.2
16.7	Loading Height (in.)	72.4
52	Swing Arc (deg.)	180
41	0 00	83.5
4.3		
51.4	0.00	180
2,680	Stabilizer Spread (Down Position) (in.)	68.7
4,063	Stabilizer Spread (Up Position) (in.)	46.4
780	Bucket Digging Force (Ibs.)	2,679
	NT3 SERIES 72 94.4 64.4 16.7 52 41 4.3 51.4 2,680 4,063	MT3 SERIESBACKHOE72TRACTOR APPLICATION94.4Digging Depth (in.)64.4Reach From Centerline Of Swing Pivot (in.)16.7Loading Height (in.)52Swing Arc (deg.)41Transport Height (in.)51.4Bucket Rotating (deg.)2,680Stabilizer Spread (Down Position) (in.)4,063Stabilizer Spread (Up Position) (in.)

*All Specs and features are subject to change, and pictures could include optional equipment etc.

ВАСКНОЕ	LB3100
TRACTOR APPLICATION	MT3 SERIES
Digging Depth (in.)	94.5
Reach From Centerline Of Swing Pivot (in.)	136.2
Loading Height (in.)	80.3
Swing Arc (deg.)	180
Transport Height (in.)	92.9
Bucket Rotating (deg.)	180
Stabilizer Spread (Down Position) (in.)	68.7
Stabilizer Spread (Up Position) (in.)	46.5
Bucket Digging Force (Ibs.)	3,740

Additional Equipment

- Standard 2 (ROPS) or 3 (Cab) Rear Remotes
- Standard Rear Worklight, ROPS and Cab
- Standard Drawbar



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