



# M8540 Narrow Cab



## SPECIFICATIONS

### Specifications

<b>Model</b>		<b>M8540</b>	
<b>Engine</b>		V3800DI-T	
Type (Make: KUBOTA)		E-CDIS, Direct Injection	
No. of cylinders/Aspiration		4/Turbocharged	
Engine net power	HP(kW)	85.5 (63.7)	
PTO power	HP(kW)	76 (56.6)	
Total displacement	cc	3769	
Engine rpm		2600	
Fuel tank capacity	ℓ	76	
Alternator		60 (80 option)	
<b>Transmission</b>			
No. of speeds		F15 / R15	
Main gear shift (4 speeds)		Fully synchronized	
Hydraulic shuttle		Standard	
Main clutch type		Multi-plate wet disc	
Brake type		Mechanical multi-plate wet discs	
Mechanical differential lock		standard	
4WD clutch type		Electric-hydraulic clutch	
<b>Four wheel brakes</b>		standard	
<b>PTO</b>			
Type		Hydraulic independent PTO with PTO brake, wet disc	
Speed	rpm	540	
<b>Hydraulics</b>			
Pump capacity (3-Point Hitch)	ℓ/min.	61	
3-Point Hitch		Telescopic stabilizer	
Category		I, II (link ends)	
Control system		Position, draft (top link sensing) & mixed control	
Lift capacity at 24 in. behind lift point	kg	1500	
Cylinder type		Two external cylinders	
No. of standard remote valves		1 (2nd, 3rd valve optional)	
<b>Other features</b>			
4WD drive system		Bevel gear type	
Bi-speed turn		standard	
Steering		Hydrostatic power steering	
Tilt steering		Standard	
Hood type		One-Piece full-open, slant	
Pedal type		Hanging	
Deck type (ISO-mounted)		Semi flat	
Panel type		LED electronic panel w/ LCD readout (mph & PTO speed)	
<b>Standard tire size</b>			
Front/Rear		8.0-16 / 12.4-24	
<b>Dimensions &amp; weight</b>			
Overall length	mm	3510	
Overall height (Front top of hood)	mm	2260	
Overall width (Minimum)	mm	1220	
Wheelbase	mm	2050	
Crop clearance (Front Axle)	mm	370	
Tread width	Front	mm	1030
	Rear	mm	900-1385
Turning radius (w/o brake, w/Bi speed)	m	3.5	
Tractor weight	kg	2180	

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. Please contact your local Kubota dealer for warranty and safety information. For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications. For complete operational information, the operator's manual should be consulted. Not for sale in Nebraska.



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## Specifications

Model		M8540
<b>Engine</b>		V3800DI-T
Type (Make : KUBOTA)		E-CDIS, Direct Injection
No. of cylinders/Aspiration		4/Turbocharged
Engine net power	HP(kW)	84 (62.7)
PTO power	HP(kW)	75 (56.0)
Total displacement	cc	3769
Engine rpm		2600
Fuel tank capacity	ℓ	60
Alternator		45 Amp
<b>Transmission</b>		
No. of speeds		F15 / R15
Main gear shift (4 speeds)		Fully synchronized
Hydraulic-shuttle		Standard
Main clutch type		Multiple wet disc
Brake type		Multiple wet disc mechanical
Mechanical differential lock		Rear standard
4WD clutch type		Electric-hydraulic clutch
<b>PTO</b>		
Type		Live-independent
Speed	rpm	540
<b>Hydraulics</b>		
Pump capacity (3-Point Hitch)	ℓ/min.	61
3-Point Hitch		Telescopic stabilizers
Category		I (II link ends)
Control system		Position, draft (top link sensing) & mixed control
Lift capacity at 24 in. behind lift point	kg	1500
Cylinder type		Two external cylinders
No. of standard remote valves		1 (2nd, 3rd valve optional)
<b>Other features</b>		
4WD drive system		Bevel gear type
Steering		Hydrostatic power steering
Tilt steering		Standard
Hood type		One Piece full open, slanted, steel
Pedal type		Hanging
Deck type (ISO-mounted)		Semi-flat
Panel type		Electronic
Fender shape		round
<b>Standard tire size</b>		
Front/Rear		8.0-16 / 12.4-24
<b>Dimensions &amp; weight</b>		
Overall length	mm	3465
Overall height (Front top of hood)	mm	1168
Overall width (Minimum)	mm	1220
Wheelbase	mm	2050
Crop clearance (Front Axle)	mm	375
Tread width	Front mm	1030
	Rear mm	900-1385
Turning radius (w/o brake, w/Hi speed)	m	3.5
Tractor weight	kg	1970

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## LA574N Front Loader

# SPECIFICATIONS

### Loader Specifications

Model		LA754N	
Tractor applications		M8540 Narrow Cab tractors	
A	Maximum Lift Height (Pivot Pin)	mm	2788
C	Clearance w/Attachment Dump	mm	2157
D	Reach @ Maximum Height (w/Front Guard)	mm	728
E	Maximum Dump Angle	degrees	40
F	Reach w/Attachment on Ground	mm	1887
G	Maximum Rollback Angle	degrees	40
H	Digging Depth (When Bucket is Level)	mm	180
J	Overall Height in Carry Position	mm	1429
	Material Bucket Width/Capacity (Heaped)	m <sup>3</sup>	0.25
	Lift Capacity (Bucket Pivot Pin, Maximum Height)	kg	730
	Raising Time to Full Height w/out Load	second	2.9
	Lowering Time w/out Load (Powerdown)	second	2.5
	Attachment Rollback Time	second	1.9
	Attachment Dumping Time	second	1.5

