



Specifications *

Tractor model			ST318	ST321	ST324	ST330	ST333
Drive			4WD				
Transmission type			MECH/ HST				
Engine							
Model			S753	S773	S773L	N843	
Type			Watercooled, 3-cylinder Shibaura Diesel				
Gross horsepower	(SAE hp (kW))/ (DIN hp (kW))		21,6 (15,8) / 18,5 (13,8)	24,2 (18,1)/ 21 (15,7)	27,9 (20,5) / 24 (17,9)	34,5 (25,8) / 30 (22,4)	37,9 (28,3) / 33 (24,6)
Displacement	(cc)		954	1005	1131	1496	
Rated speed	(rpm)		2600			2800	
Battery	(V-A)		12 - 36			12 - 55	
Alternator	(A)		40				
Fuel tank capacity	(l)		20			29,5	
PTO							
Type			MECH/ HST	One way clutch/ Live			
Rear PTO power	MECH	(hp/ (kW))	15 (11,2)	17 (12,7)	19 (14,1)	23,7 (17,7)	26 (19,4)
	HST	(hp/ (kW))	14 (10,4)	16 (11,9)	18 (13,4)	23,1 (17,2)	25,5 (19)
Rear PTO rated speed	MECH	(rpm)	588			616	
	HST	(rpm)	561			605	
Mid PTO rated speed	MECH	(rpm)	2139			2358	
	HST	(rpm)	2040			2314	
Hydraulic							
Lift control type: position			Standard				
Max. lifting capacity (kg)			700			1400	
3-point hitch			Category 1				
Traveling System							
Steering			Power steering				
Brake			Wet disk				
Clutch			Dry, Single				
Standard tyres							
Agricultural	Front		6x12	6x12		6x14	
	Rear		9,5x16	9,5x16		9,5x24	
Turf	Front		20x8,00-10	20x8,00-10		25x8,50-14	
	Rear		29x12,00-15	29x12,00-15		13,6x16	
Ground Speed at engine rated speed							
MECH (9x3)	Front	(km/h)	1,1 - 15			1,3 - 21,4	
	Rear	(km/h)	2 - 12,5			1,8 - 14,9	
HST (high & low)	Front	(km/h)	0 - 14,9			0 - 25,5	
	Rear	(km/h)	0 - 9,9			0 - 17,8	
Dimensions (AG. tyres & ROPS)							
Overall length (mm)			2728	2728		2825	
Overall width (mm)			1042	1138		1345	
Overall height (mm)			2262	2287		2490	
Wheelbase (mm)			1405	1405		1600	
Ground clearance (mm)			245	270		285	
Tread	Front	(mm)	822	848		1100	
	Rear	(mm)	851	897		1070	
Weight	(MECH/ HST)	(kg)	742/ 754	744/ 756	750/ 762	1115/ 1090	

 Important information

• Improper use of any product may cause serious or fatal injury. Read, understand and follow carefully the operating and safety instructions in your owner's manual before using such products.

* Specifications and design subject to change without notice.

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