

SPECIFICATIONS SHIBAURA CM214 / CM254

MODEL		CM214	CM254
ENGINE			
Model		S773	N843 STAGE V
Type		Water-cooled, 3-cylinder diesel	
Power	(HP/ kW)	21.5 / 16.0	23.8 / 17.6
Rated speed	(rpm)	2700	2600
Displacement	(cc)	1005	1496
Fuel tank capacity	(l)	28.0	51
Battery	(V-A)	12 - 45	12 - 55
DIMENSIONS			
Length	(mm)	2130	2145
Width	(mm)	1000	1365
Height	(mm)	1875	1935
Ground clearance	(mm)	125	140
Wheel base	(mm)	1050	1250
Tread width front	(mm)	800	940
Tread width rear	(mm)	830	995
Weight incl. ROPS	(kg)	530	750
Tire size front		20x10.00-8	24x13.00-12
Tire size rear		16x6.5-8	20x8.00-10
FRONT PTO			
Type		Belt drive	Wet multi plates
Shaft		ø 25.4 mm/ 21 splines	
Rated speed	(rpm)	2400	2200
SIDE PTO			
Type		Standard	Option
Type		Belt drive	Wet multi plates
Shaft		ø 22.0 mm/ 6 mm	ø 20.0 mm/ 6 mm
Rated speed	(rpm)	2200	2700
TRANSMISSION			
Control		Hydraulic	
Four wheeldrive (mechanical)		Auto 4WD or Full Time 4WD	
Range		1	2
Travelling speed forward	(km/h)	0 - 14.0	0 - 23.6
Travelling speed reverse	(km/h)	0 - 8.0	0 - 9.6
Speed control		2 pedals (forward and reverse)	
Brakes		Wet disc (single pedal control)	