# **AVAILABLE IN** 9 DIFFERENT TYPE OPTIONS\*

























\*Dimensions, Speed and Weight will vary with tyre option chosen.









Front Opening



Hvdraulics



Footboard Area





Oil Immersed Brakes



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20-30 HP Small Tractors Series







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# CAPTAIN

## 20-30 HP Small Tractors Series

MODEL	CAPTAIN 201 4WD	CAPTAIN 223 4WD	CAPTAIN 282 4WD	CAPTAIN 283 4WD	CAPTAIN 303 4WD
ENGINE					
Engine HP Category	17	22	26	27	29
Engine Type	Captain CT-195	Mitsubishi L3E, Stage - III	Simpson - SC213	Mitsubishi MV S3L2, Stage - III	Mitsubishi MV-S3L2, Stage -
No. of Cylinder	1	3	2	3	3
Capacity (CC)	947	953	1290	1318	1318
Rated Speed (RPM)	2200	3000	2500	2700 <u>+</u> 30	2800
Cooling System	Liquid Cooled	Liquid Cooled	Liquid Cooled	Liquid Cooled	Liquid Cooled
Bore / Stroke (mm)	102/116	76/70	95/91	78/92	78/92
Max. Torque(Nm)@RPM	65 (Nm) @ 1300-1500 RPM	52 (Nm) @ 2000 RPM	85.3 (Nm) @ 1400-1700 RPM	83 (Nm) @ 2200 RPM	79 +/-4 @1400-2200 RPN
TRANSMISSION					
Туре			Sliding Mesh : Side Shift Gear Levers		
Gears		9 Forward, 3 Reverse (Options : Low, Medium or High Gear)			
PTO RPM		540 & 540 E			
Steering			Hydrostatic Power Steering		
Brake Type		Multi Disc Oil Immersed			
HYDRAULICS					
Hydraulic System			Auto Draft Sensing & Depth Control (2 Levers)		
Lift Capacity (Kgs.)	750 (at Lower Link Point)	850 (at Lower Link Point)	750 (at Lower Link Point)	750 (at Lower Link Point)	850 (at Lower Link Point)
No. of Pumps	1 (Tandem Pump)	1 (for Steering & Hydraulic System with Priority Valve)	1 (Tandem Pump)	2 (Total 28 LPM)	2 (Total 28 LPM)
Auxiliary Hydraulics			er Hydraulic Tipping Single Outlet Stanc <b>Optional Kit available :</b> 1 DA Auxiliary Hydraulics with 2 QRCs or 2 DA Auxiliary Hydraulics with 4 QRC		
TYRE			AGRICULTURAL TYRE		
Front			180/85D12		
Rear		8.30 x 20			
SPEED & DIMENSIONS	#		AGRICULTURAL TYRE		
Speed (km / hr.)	27.37	25.70	23.13	27.23	22.04
Size L x W x H (mm)	2650 x 1105 x 1335	2700 x 1080 x 1470	2680 x 1105 x 1360	2700 x 1080 x 1470	2700 x 1080 x 1470
Wheel Base (mm)	1450	1490	1490	1490	1490
Rear Track Center (mm)	811 to 988	811 to 988	811 to 988	811 to 988	811 to 988
					910

**CAPTAIN OF YOUR FARM** 

MODEL	CAPTAIN 280 DX - 4WD
ENGINE	
Engine HP Category	26
Engine Type	Simpsons - SC213
No. of Cylinder	2
Capacity (CC)	1290
Rated Speed (RPM)	2500
Cooling System	Liquid Cooled
Bore / Stroke (mm)	95/91
Max. Torque(Nm)@RPM	85.3 (Nm) @ 1400-1700 RPM

#### **TRANSMISSION**

Туре	Synchromesh
Gears	8 Forward. 2 Reverse
PTO RPM	Constant - 540 RPM
Steering	Power Assisted
Bake Type	Multi Disc Oil Immersed

#### **HYDRAULICS**

Hydraulic System	Automatic Depth & Draft Control (2 Lever)
Lift Capacity (Kgs.)	600 (at Lower Link Point)
No. of Pumps	1 Tandem Pump
Auxiliary Hydraulics	Trailer Hydraulic Tipping Single Outlet Standard Optional Kit available:  1 DA Auxiliary Hydraulics with 2 QRCs or 2 DA Auxiliary Hydraulics with 4 QRCs

#### TYRE AGRICULTURAL TYRE

Front	7.00 x 16
Rear	11.2 x 24

#### SPEED & DIMENSIONS\* AGRICULTURAL TYRE

Speed (km / hr.)	28.21
Size L x W x H (mm)	2720 x 1370 x 1000
Wheel Base (mm)	1550
Rear Track Center (mm)	1065
Weight (kg)	1125

Note: Products undergo continuous upgradations. Hence, above mentioned specifications are subject to change without prior notice. Some accessories shown like, ROPS, Auxiliary Hydraulics, etc are optional.



MODEL	CAPTAIN 283 H 4WD	CAPTAIN 303 H 4WD
ENGINE		
Engine HP Category	27	29
Engine Type	Mitsubishi MV-S	S3L2, Stage - III
No. of Cylinder	3	
Capacity (CC)	1318	
Rated Speed (RPM)	2700	2800
Cooling System	Liquid Cooled	
Bore / Stroke (mm)	78/92	
Max. Torque(Nm)@RPM	83 (Nm) @ 2200 RPM	79 +/-4 @1400-2200 RPM

#### TRANSMISSION

Туре	Hydrostatic
Gears	3 Forward / Reverse (Options : Low, Medium or High Gear)
PTO RPM	Rear 540 / Mid 2000
Steering	Hydrostatic Power Steering
Brake Type	Multi Disc Oil Immersed

#### **HYDRAULICS**

lydraulic System	Precision Control
ift Capacity (Kgs.)	900 (at Lower Link Point)
lo. of Pumps	2 (Total 28 LPM)
uxiliary Hydraulics	Trailer Hydraulic Tipping Single Outlet Standard  Optional Kit available:  1 DA Auxiliary Hydraulics with 2 QRCs or 2 DA Auxiliary Hydraulics with 4 QRCs

### AGRICULTURAL TYRE

Front	180/85D12
Rear	8.30 x 20

## SPEED & DIMENSIONS\* AGRICULTURAL TYRE

Speed (km / hr.)	0 to 25
Size L x W x H (mm)	2780 x 1080 x 2200
Wheel Base (mm)	1550
Rear Track Center (mm)	811 to 988
Weight (kg)	1035

Note: Products undergo continuous upgradations. Hence, above mentioned specifications are subject to change without prior notice.

Some accessories shown like, ROPS, Auxiliary Hydraulics, etc are optional.

#+/- 5% Tolerance variations