Chara Final



2 SERIES 2-050

SPECIFICATION

STD = Standard

- = Not Available

OPT = Optional

2-050

	2 000
ENGINE	YANMAR
Туре	4TNV88-KLN
Rated Power (ISO) kW	35
Rated speed (rpm)	2800
Max. Torque (Nm)	141
Max. Torque Speed (rpm)	1200
Bore/Stroke	88/90
Displacement/No of Cylinders (cm³)	2189/4
Water Cooling	STD
Air Filter	Dry
Tank Capacity (It)	40
CLUTCH	
Independent Dual Dry Clutch (inch)	9
Mechanical Engagement	STD
1 1	***
TRANSMISSION	
Basic Gearbox + Reverse Shuttle 12Fwd + 12Rev	STD
Rear Mechanical Diff. Lock	STD
POWER TAKE OFF	
Mechanical Engagement	STD
2 Speeds 540/750 (rpm)	STD
1" 3/8 PTO Shaft with 6 Splines	STD
Ground Speed	STD
4WD FRONT AXLE	
Mechanical 4WD Engagement	STD
Max. steering angle 55°	STD
BRAKING SYSTEM	
Mechanical	STD
Oil-bath Graphite Coated Rear Brakes - 6 Discs	STD
HYDRAULIC SYSTEM	
Mechanical operated.	STD
Position, Draft, Intermix & Floating Control Functions	STD
Standard Lifting Capacity (kg)	1200
Hydraulic Pump Delivery, Hydraulic Lift/Steering (ltr/min)	28/20
3-Point Linkage, CAT I	STD
Auxiliary Hydraulic Valves Double Acting	2
TYRES, WHEELS & DIMENSIONS	
Front Tyres 4WD	260/70 R16
Rear Tyres 4WD	320/70 R24
Total Length with Ballast (mm)	3225
Max Ground Clearance (mm)	385
Wheelbase 4WD (mm)	1760
Height at Steering Wheel (mm) Min Width (mm)	1312
Min Width (mm) Height to Safety Frame (mm)	1385 2097
Weight without Ballast 4WD (kg)	1460
TRACK #	
Front Track Adjustment 4WD (mm) #	1083-1314
Rear Track Adjustment (mm) #	872-1258
CONFIGURATION	
Front Ballast Weights (kg)	4x24
Trans Dundot Worginto (ng)	INET

Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of print these are also subject to change without notice.