
















FEATURES	C48
ENGINE 	
Engine Type	STAGE V , Yanmar
HP Category	46
No. of Cylinders	4
Aspiration	Natural Aspirated
Cubic Capacity (cc)	2190
Rated RPM	2800
Cold Start	Yes
Air Cleaner	Dry, 5 inch
Max Torque (Nm)	146.2
Exhaust	Downdraft
TRANSMISSION 	
Drive	4WD
Gearbox	12F+12R Synchro
Front Axle	4WD
SPEED (FORWARD) 	
Maximum Speed (Km/Hr)	27.11
Minimum Speed (Km/Hr)	1.76
BRAKES 	
Brakes	Wet Brakes
Type of Actuation	Mechanical
Parking Brake	Independent Type
DIFFERENTIAL LOCK 	
Differential Lock	Mechanical, Foot Operated
PTO 	
PTO (RPM)	540/750
PTO (Actuation)	Electrohydraulic
STEERING 	
Steering	Power
ELECTRICAL 	
Battery	80Ah
Alternator	12V, 55A
HYDRAULICS 	
Lift Type	Position & Draft Control
Hydraulic Lifting Capacity (Kg)	1450
3 Point Linkage	CAT-I
Stay Bars	Telescopic

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Auxiliary Hydraulic Circuit	2DA / 3DA (Opt.)
Lift Rods	Both Side Adjustable
Litre Per Minute (LPM) Total	54.88
ROPS	
MID ROPS	Standard
CAPACITY (LTRS)(+/-5%) 	
Fuel Tank (Ltr.)	60
TURNING RADIUS 	
Without Brake (m)	3.88
TYRE 	
Front	8-18,
Rear	13.6-26
DIMENSION (+/-5%) (4WD/2WD) 	
Weight (Kg)	1975
Overall Length (mm)	3360
Overall Width (mm)	1400 with Agri Tyre
Overall Height (mm) up to ROPS	2575
Wheel Base (mm)	1900
Min. Ground Clearance (mm)	380-400
Front Track (mm)	1150
Rear Track (mm)	1115
OTHERS 	
Trailer Hitch - Option 1	E Mark Swinging Bar
Trailer Hitch - Option 2	E Mark Trailer Hitch
Front Tow Hook	Yes
Trailer Brake	Without trailer Brake - Std. HTB - Optional
Additional Weight	Front Weight - 160 kg (25*4 + 30*2) Rear Weight - 60 kg (30*2)
OPTIONAL TYRES 	
Tyres	Front: 8-18 6PR, Rear: 13.6-24 TR 135 8PR Front: 260/70 R16 RT 765, Rear: 360/70 R24 RT 765 Front: 9.5-16, Rear: 13.6-26 Front: 260/70 R16, Rear: 360/70 R24 Front: 10-16.5, Rear Industrial: 17.5L-24
Front End Loader	Optional

*Data and specifications are subject to change without any advance notice due to continuous product improvement and development. All Dimensions are with standard tyres.



Solis
C48

PERFORMANCE
THAT LIFTS
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HIGHER



Solis

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C48

THE COMPACT CHAMPION FOR EVERY TASK

Powered by a high-performance engine, it delivers exceptional torque and efficiency for tough tasks. The 12F+12R synchromesh transmission ensures smooth gear shifts, while the S-command center gives you total control. With a flat floor, electrohydraulic PTO, and Mid ROPS, it offers comfort, safety, and ease of use. S-boost hydraulics, PC/DC lift, and 3DA handle heavy implements effortlessly. Twin projector head lamps ensure clear visibility, day or night.



KEY FEATURES



Multiple Hitch Options

Multiple hitching setups ensure compatibility with a wide range of tools, making the C48 highly versatile and productive.

Timeless Design

The C48 combines sleek contours with rugged strength, offering both standout looks and exceptional performance on the field.

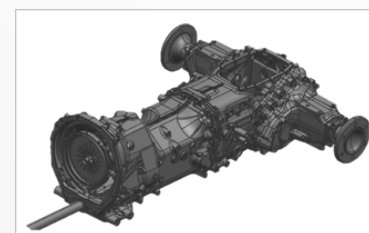


S-Command Center

The intuitive S-command center provides easy access to controls and real-time monitoring, minimizing fatigue and boosting efficiency.

S-BOOST Hydraulics with 3DA

With powerful 3DA hydraulics, the C48 delivers quick and precise lifting capacity of 1450 kg along with implement control ideal for demanding field operations.



12F+12R Synchromesh Transmission

Enjoy smoother gear shifts and better control with the 12F+12R synchromesh transmission, ensuring comfort and precision under all loads.

Fuel-Efficient Yanmar Engine

Powered by a robust engine, the C48 delivers strong torque, excellent fuel-efficiency and lasting durability. Thus making it well-suited for challenging farming tasks.

