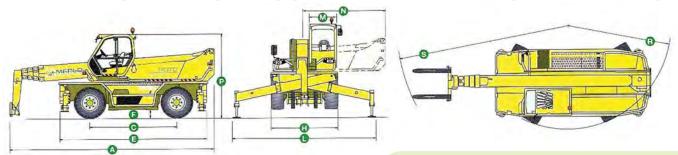


## **ROTO 40.30 MCSS**



## **ROTO 40.30 MCSS**

## **CHARACTERISTICS AND PERFORMANCE**



- » **Continuous turret rotation** is achieved through a Merlo electro- hydraulic central rotary coupling
- » The cab can be tilted by up to **18 degrees** to offer an unequaled view at maximum height
- » Cab steel frame that complies with the international ISO 3449 Level II FOPS (Falling Object Protective Structure) standard
- » Pneumatic suspension seat
- » Electronic joystick controls
- » Steering wheel tilt is adjustable by up to 16 degrees
- » **Merlin system** provides a completely new way to automatically manage all the operating parameters and safety functions
- » MCSS system (Merlin Continuous Slew Safety) adjusts automatically to the load diagram to suit the stabilizer position chosen by the operator
- » Stabilizers with independent extension and jacking
- » **Hydropneumatic suspension** ensures maximum driving comfort and stability by leveling the machine
- » **Iveco** turbo intercooler **6 cylinder** engine, delivering 175 HP Hydrostatic transmission utilizing variable displacement motor and pump
- » Load-sensing hydraulic pump
- » Maximum speed: 25mph

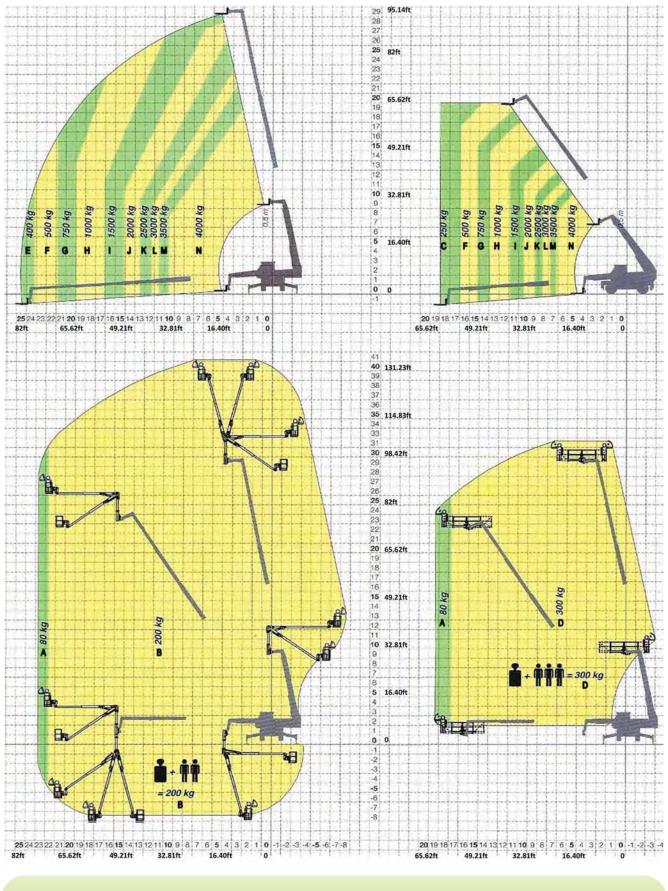
Performance figures refer to the machine equipped with forks, operating on stabilizers.

(1) Measured at suspension mid-point. (2) Stabilizing and leveling can be performed automatically (3) ZM2 version front tool holder

• Standard o Optional

Total weight unladen, with forks (lbs.)  Maximum load capacity (lbs.)  Maximum Lift height (ft.)  Maximum Forward reach (ft.)  Lift height at maximum load capacity (ft.)  Forward reach at maximum load capacity (ft.)  Load capacity at maximum height (lbs.)  Load capacity at maximum forward reach (lbs.)  Engine (make / cylinder/ HP)  Fuel capacity (gal)  Speed in 1st gear range (mph)  Speed in 1st gear range (mph)  Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electronechanical joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper  Manual battery isolator		
Maximum Lift height (ft.)  Maximum forward reach (ft.)  Maximum forward reach (ft.)  Lift height at maximum load capacity (ft.)  Forward reach at maximum load capacity (ft.)  Load capacity at maximum height (lbs.)  Load capacity at maximum forward reach (lbs.)  Sagoo  Load capacity at maximum forward reach (lbs.)  Turret rotation (degrees)  Continuous  Engine (make / cylinder/ HP)  Fuel capacity (gal)  Speed in 1st gear range (mph)  Speed in 2nd gear range (mph)  Speed in 2nd gear range (mph)  Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Electro-mechanical joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	Total weight unladen, with forks (lbs.)	42,320
Maximum forward reach (ft.)  Lift height at maximum load capacity (ft.)  Forward reach at maximum load capacity (ft.)  Load capacity at maximum height (lbs.)  Load capacity at maximum forward reach (lbs.)  Turret rotation (degrees)  Engine (make / cylinder/ HP)  Fuel capacity (gal)  Speed in 1st gear range (mph)  Speed in 2nd gear range (mph)  Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  42  Electrical circuit (V)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electrone chanical joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic transmission  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	Maximum load capacity (lbs.)	8,800
Lift height at maximum load capacity (ft.) Forward reach at maximum load capacity (ft.) Load capacity at maximum height (lbs.) Load capacity at maximum forward reach (lbs.) Turret rotation (degrees) Continuous Engine (make / cylinder/ HP) Fuel capacity (gal) Speed in 1st gear range (mph) Speed in 1st gear range (mph) Load sensing hydraulic system (PSI-gal/min) Hydraulic oil capacity (gal) Filectrical circuit (V) Battery (Ah) Hydraulically controlled stabilizers Hydropneumatic suspension Cab compliant with FOPS standards Tilting cab Merlin electronic control system Electro-mechanical joystick controls Tac-Lock attachment coupling Auxiliary boom hydraulic service Two floating forks (48 inches long) Hydrostatic oil capacity (gal) Finger-Touch direction reversing control Permanent four-wheel drive Four wheel steering Service disk brakes on all wheels Automatically locking parking brake Tires Radio remote control Pneumatic seat Rear differential lock Four cab working lights (2 front & 2 back) Manual air conditioning system Roof window wiper	Maximum Lift height (ft.)	96'-8"
Forward reach at maximum load capacity (ft.) Load capacity at maximum height (lbs.) Load capacity at maximum forward reach (lbs.)  Load capacity at maximum forward reach (lbs.)  Turret rotation (degrees) Engine (make / cylinder/ HP) Fuel capacity (gal) Speed in 1st gear range (mph) Speed in 2nd gear range (mph) Speed in 2nd gear range (mph) Load sensing hydraulic system (PSI-gal/min) Hydraulic oil capacity (gal) Electrical circuit (V) Battery (Ah) Hydraulically controlled stabilizers Hydropneumatic suspension Cab compliant with FOPS standards Tilting cab Merlin electronic control system Electro-mechanical joystick controls Electronic joystick controls Tac-Lock attachment coupling Auxiliary boom hydraulic service Two floating forks (48 inches long) Hydrostatic ransmission Hydrostatic oil capacity (gal) Finger-Touch direction reversing control Permanent four-wheel drive Four wheel steering Service disk brakes on all wheels Automatically locking parking brake Tires 18/65-22.5 Radio remote control Pneumatic seat Rear differential lock Four cab working lights (2 front & 2 back) Manual air conditioning system Roof window wiper	Maximum forward reach (ft.)	83'-6"
Forward reach at maximum load capacity (ft.) Load capacity at maximum height (lbs.) Load capacity at maximum forward reach (lbs.)  Load capacity at maximum forward reach (lbs.)  Turret rotation (degrees) Engine (make / cylinder/ HP) Fuel capacity (gal) Speed in 1st gear range (mph) Speed in 2nd gear range (mph) Speed in 2nd gear range (mph) Load sensing hydraulic system (PSI-gal/min) Hydraulic oil capacity (gal) Electrical circuit (V) Battery (Ah) Hydraulically controlled stabilizers Hydropneumatic suspension Cab compliant with FOPS standards Tilting cab Merlin electronic control system Electro-mechanical joystick controls Electronic joystick controls Tac-Lock attachment coupling Auxiliary boom hydraulic service Two floating forks (48 inches long) Hydrostatic ransmission Hydrostatic oil capacity (gal) Finger-Touch direction reversing control Permanent four-wheel drive Four wheel steering Service disk brakes on all wheels Automatically locking parking brake Tires 18/65-22.5 Radio remote control Pneumatic seat Rear differential lock Four cab working lights (2 front & 2 back) Manual air conditioning system Roof window wiper	Lift height at maximum load capacity (ft.)	63'-6"
Load capacity at maximum forward reach (lbs.)  Turret rotation (degrees)  Engine (make / cylinder/ HP)  Fuel capacity (gal)  Speed in 1st gear range (mph)  Speed in 2nd gear range (mph)  Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Electronic joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic triansmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		34'-4"
Turret rotation (degrees)  Engine (make / cylinder/ HP)  Fuel capacity (gal)  Speed in 1st gear range (mph)  Speed in 2nd gear range (mph)  Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electronic joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic transmission  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Service disk brakes on all wheels  Automatically locking parking brake  Tires  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	Load capacity at maximum height (lbs.)	3,300
Turret rotation (degrees)  Engine (make / cylinder/ HP)  Fuel capacity (gal)  Speed in 1st gear range (mph)  Speed in 2nd gear range (mph)  Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electronic joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic transmission  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Service disk brakes on all wheels  Automatically locking parking brake  Tires  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	Load capacity at maximum forward reach (lbs.)	880
Fuel capacity (gal)  Speed in 1st gear range (mph)  Speed in 2nd gear range (mph)  Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Electronic joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Service disk brakes on all wheels  Automatically locking parking brake  Tires  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		Continuous
Fuel capacity (gal)  Speed in 1st gear range (mph)  Speed in 2nd gear range (mph)  Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electron-mechanical joystick controls  Electronic joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Service disk brakes on all wheels  Automatically locking parking brake  Tires  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	Engine (make / cylinder/ HP)	Iveco / 6 / 175
Speed in 1st gear range (mph)  Speed in 2nd gear range (mph)  Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	Fuel capacity (gal)	40
Speed in 2nd gear range (mph)  Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		10
Load sensing hydraulic system (PSI-gal/min)  Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		25
Hydraulic oil capacity (gal)  Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  (2)  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		3,480-33
Electrical circuit (V)  Battery (Ah)  Hydraulically controlled stabilizers  (2)  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		42
Battery (Ah) 160 Hydraulically controlled stabilizers •(2) Hydropneumatic suspension • Cab compliant with FOPS standards Tilting cab • Merlin electronic control system • Electro-mechanical joystick controls - Electronic joystick controls • Tac-Lock attachment coupling •(3) Auxiliary boom hydraulic service • Two floating forks (48 inches long) • Hydrostatic transmission • Hydrostatic oil capacity (gal) 3.1 Finger-Touch direction reversing control • Permanent four-wheel drive • Four wheel steering • Service disk brakes on all wheels • Automatically locking parking brake • Tires 18/65-22.5 Radio remote control • Pneumatic seat • Rear differential lock • Four cab working lights (2 front & 2 back) • Manual air conditioning system •	. , , ,	12
Hydraulically controlled stabilizers  Hydropneumatic suspension  Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	· /	160
Hydropneumatic suspension Cab compliant with FOPS standards Tilting cab  Merlin electronic control system Electro-mechanical joystick controls — Electronic joystick controls — Tac-Lock attachment coupling Auxiliary boom hydraulic service Two floating forks (48 inches long) Hydrostatic transmission Hydrostatic oil capacity (gal) Finger-Touch direction reversing control Permanent four-wheel drive Four wheel steering Service disk brakes on all wheels Automatically locking parking brake Tires 18/65-22.5 Radio remote control Pneumatic seat Rear differential lock Four cab working lights (2 front & 2 back) Manual air conditioning system Roof window wiper		•(2)
Cab compliant with FOPS standards  Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Flectronic joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		. ,
Tilting cab  Merlin electronic control system  Electro-mechanical joystick controls  Flectronic joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		•
Merlin electronic control system  Electro-mechanical joystick controls  Flectronic joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	·	•
Electro-mechanical joystick controls  Electronic joystick controls  Tac-Lock attachment coupling  Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		•
Electronic joystick controls  Tac-Lock attachment coupling Auxiliary boom hydraulic service  Two floating forks (48 inches long) Hydrostatic transmission Hydrostatic oil capacity (gal) Singer-Touch direction reversing control Permanent four-wheel drive Four wheel steering Service disk brakes on all wheels Automatically locking parking brake Tires 18/65-22.5 Radio remote control Pneumatic seat Rear differential lock Four cab working lights (2 front & 2 back) Manual air conditioning system Roof window wiper	•	_
Tac-Lock attachment coupling Auxiliary boom hydraulic service Two floating forks (48 inches long) Hydrostatic transmission Hydrostatic oil capacity (gal) Singer-Touch direction reversing control Permanent four-wheel drive Four wheel steering Service disk brakes on all wheels Automatically locking parking brake Tires 18/65-22.5 Radio remote control Pneumatic seat Rear differential lock Four cab working lights (2 front & 2 back) Manual air conditioning system Roof window wiper		•
Auxiliary boom hydraulic service  Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	. ,	•(3)
Two floating forks (48 inches long)  Hydrostatic transmission  Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		. ,
Hydrostatic transmission Hydrostatic oil capacity (gal) Singer-Touch direction reversing control Permanent four-wheel drive Four wheel steering Service disk brakes on all wheels Automatically locking parking brake Tires 18/65-22.5 Radio remote control Pneumatic seat Rear differential lock Four cab working lights (2 front & 2 back) Manual air conditioning system Roof window wiper		•
Hydrostatic oil capacity (gal)  Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		•
Finger-Touch direction reversing control  Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	·	3.1
Permanent four-wheel drive  Four wheel steering  Service disk brakes on all wheels  Automatically locking parking brake  Tires  18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		
Four wheel steering Service disk brakes on all wheels Automatically locking parking brake Tires 18/65-22.5 Radio remote control Pneumatic seat Rear differential lock Four cab working lights (2 front & 2 back) Manual air conditioning system Roof window wiper		•
Service disk brakes on all wheels Automatically locking parking brake Tires 18/65-22.5 Radio remote control Pneumatic seat Rear differential lock Four cab working lights (2 front & 2 back) Manual air conditioning system Roof window wiper		•
Automatically locking parking brake  Tires 18/65-22.5  Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper	<u> </u>	•
Tires 18/65-22.5  Radio remote control		•
Radio remote control  Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		18/65-22.5
Pneumatic seat  Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		
Rear differential lock  Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		•
Four cab working lights (2 front & 2 back)  Manual air conditioning system  Roof window wiper		0
Manual air conditioning system ° Roof window wiper °		0
Roof window wiper °	,	0
•	<u> </u>	0
That idd Satto. , looked	·	0
Front and roof sun shade	•	0

Dimensions (FT)								
А	24'-8"	F	1'-2" (1)	М	3'-3"	R	14'-6"	
С	10'-4"	н	8'-2"	N	9'-8"	S	22'-0"	
Е	18'-2"	L	17'-3"	Р	10'-2"			



Load Charts (LBS):									
Α	180	D	660	G	1,650	J	4,400	М	7,700
В	440	Е	880	Н	2,200	K	5,500	N	8,800
С	550	F	1,100	I	3,300	L	6,600		



## Attachments:

- » Space System
- » Tunnel Ring
- » Variable Width Man Baskets
- » Crane Booms
- » Crane Hooks
- » Fly Jibs
- » Fly Jibs with Winches
- » Mini Tower Jibs
- » Hydraulic Winches
- » Material Handling Buckets
- » Digging Buckets
- » Fixed Platforms
- » Concrete Mixer
- » Pipe Handlers

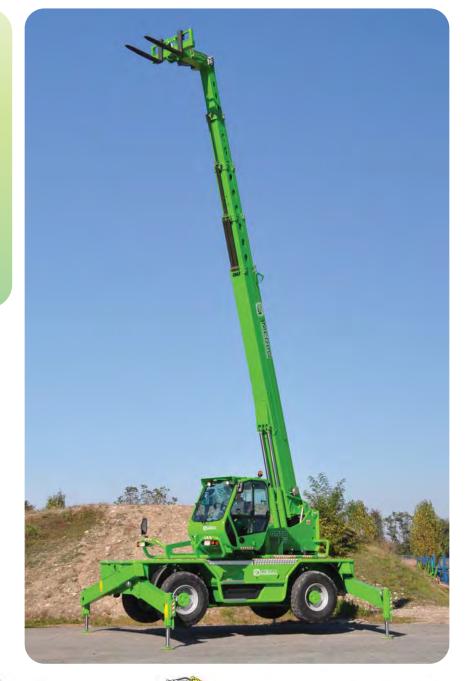




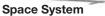
**Floating Forks Carriage** 













**Hydraulic Winch** 



Variable Width Man Basket