



TF 50.8 TCS



Maximum Load Capacity: 11,000 Lbs
Maximum Lift Height: 25' 7"
Maximum Reach: 13' 7"
Load Capacity at Max. Reach: 3,100 Lbs
Load Capacity at Max. Lift: 11,000 Lbs

PERFORMANCE	
Unladen Weight (lbs)	21,900
Maximum Load Capacity (lbs)	11,000
Lift Height (ft)	25' 7"
Maximum Reach (ft)	13' 7"
Load Capacity at Max. Lift Height (lbs)	11,000
Load Capacity at Max. Reach (lbs)	3,100
Boom Side-Shift (in)	-
Frame Leveling	± 8°
Boom Sections	2

POWERTRAIN	
Engine	FPT
Displacement/Cylinders	4.5/4
Engine Power (HP)	170
Reversible Fan	-
Maximum Speed (mph)	25
Fuel Tank Capacity (gal)	37
AdBlue Tank Capacity (gal)	5
CVTronic	● - 2V
EPD	Plus
Hydrostatic Transmission	●
Axles	Axial
Reducers	Epicyclic
Brakes	Dry Discs
Automatic Parking Brake	●

HYDRAULIC	
Hydraulic Pump	LS + FS
Delivery/Pressure (psi-gal/min)	3,625-42
Hydraulic Oil Tank Capacity (gal)	26
Auxiliary Hydraulic Service on Boom	●
Rear Service Line	●

● Standard ● Optional

DIMENSIONS			
Width (ft)	7' 8"	Length (ft)	15' 9"
Height (ft)	8' 4"	Wheelbase (ft)	10' 0"
Ground Clearance	1' 4"	Turning Radius Over Tires	12' 5"

The technical data and other information in this document are not binding. We reserve the right to modify our products without prior notice as part of our policy of continuous improvement

CAB	
Cab Finishing	Premium
ACSC	Full
FOPS II Cab	●
ROPS Cab	●
Controls	Electromechanical Joystick
Reverse Shuttle	Dual Reverse

CONFIGURATION	
Hydropneumatic Suspension CS Merlo	●
Hydropneumatic Suspension BSS Merlo	●
Hydropneumatic Suspension EAS Merlo	-
Work lights on cab	●
Sun-shade in the cab	●
Tac-lock	●
Pre-arrangement for aerial work platform	●
Two floating forks	●
Pedal Inching-Control	●
Permanent four-wheel drive	●
4 Wheel Drive	●
3 Steering Modes	●
Standard tires	500/70-24
Hydraulically controlled stabilizers	-
Turret rotation	-
Tractor type approval	●
PTO	●
3-point rear linkage	-

