

# Stabilized telehandlers

Turbofarmer 35.11





## PERFORMANCE AND FEATURES

## TF35.11TT-145

### Performance

Unladen weight (kg)	9100
Maximum load capacity (kg)	3500
Lift height (m)	11
Maximum reach (m)	7.8
Lift height at max. load capacity (m)	9
Reach at max. load capacity (m)	2
Load capacity at max. lift height (m)	2500
Load capacity at max. reach (kg)	1000
Boom side-shift (mm)	+/- 310
Frame levelling (%)	+/- 8
Boom section	3

### Powertrain

Engine	Deutz TCD3.6
Range/Cylinders	3600/4
Engine power (kW/HP)	105/143
Anti-pollution technology	Stage V - SCR + DPF + DOC
Reversible Fan	●
Maximum speed (km/h)	40
Fuel tank capacity (l)	140
AdBlue tank capacity (l)	18
Hydrostatic transmission	YES - 2V
EPD	STD
Joystick autoaccelerante	STD
Axles	Drop portal
Reducers	RR 700
Brakes	Dry discs

### Hydraulic

Hydraulic pump	LS + FS
Delivery / pressure (L / MIN - BAR)	150-250
Hydraulic oil tank capacity (l)	100
Auxiliary hydraulic service on boom	●
Rear service line	○

### Cab

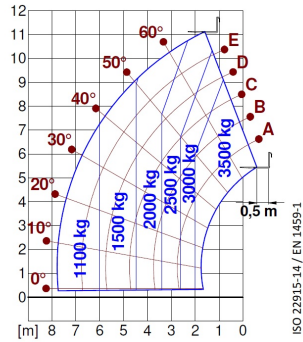
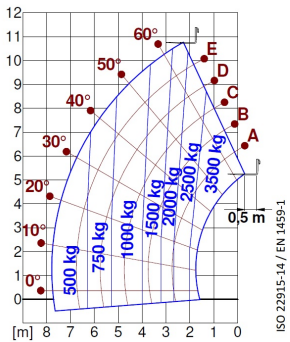
Cab finishing	ECO
ASCS	Light
FOPS II Cab	●
ROPS Cab	●
Controls	Electronic joystick control
Tilting cab	—
Reverse shuttle	Dual reverse

### 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	●
All wheel steering	●
Three steering way	●
Standard tyres	—
OPT tyres	—
Hydraulically controlled stabilizers	—
Turret rotation	—
Tractor type approval	○
Pneumatic brakes (ton)	○
Hydraulic brakes (ton)	○
PTO	—
3-point rear linkage	—



— not available  
 ● standard  
 ○ optional



Dimensions



	TF35.11TT-145		
A - Length	5150		
C - Wheelbase	2810		
F - Ground clearance	460		
H - Width	2310		
M - Cabin width	1010		
P - Height	2530		
R - Turning radius at wheels	3985		
S - Turning radius at forks	5200		

**Your Merlo dealer**

**MERLO S.P.A.**

Via Nazionale, 9

12010 S. Defendente di Cervasca, (Cuneo) Italia

Tel. +39 0171 614111

Fax +39 0171 684101

[info@merlo.com](mailto:info@merlo.com)

[www.merlo.com](http://www.merlo.com)



