

TF42.7-115 TELEHANDLER

4.0T DIESEL TELEHANDLER INDUSTRIAL (7.0M)

	PERFORMANCE AND FEATURES	TF42.7-115EE	TF38.10-115EE	
	PERFORMANCE			
	Total unladen weight (kg)	7700	8200	
	Maximum capacity (kg)	4050	3800	
	Lifting height (m)	7	9,5	
	Maximum reach (m)	3,9	6,4	
	Maximum operating height (m)	5,7	5,6	
	Maximum operating reach (m)	1,5	1,5	
	Capacity at maximum height (kg)	3000	1500	
	Capacity at maximum reach (kg)	1600	650	
	Lateral boom movement (mm)	-	-	
	Tilting correction (%)	-	-	
	Boom sections	2	3	
	POWERTRAIN			
	Turbo motor	DEUTZ TCD3.6	DEUTZ TCD3.6	
	Displacement/cylinders	3600/4	3600/4	
	Engine Power (kW/HP)	85/115	85/115	
	Anti-pollution technology	TIER 3	TIER 3	
	Reversible fan	●	●	
	Maximum speed (km/h)	40	40	
	Fuel tank (l)	140	140	
	AdBlue tank (l)	-	-	
	Hydrostatic transmission	● - 2V	● - 2V	
	EPD	Plus	Plus	
	Auto-revving joystick	●	●	
	Axles - Reducers	Drop portal - RR700	Drop portal - RR700	
	Machine brakes	Dry disc	Dry disc	
	Automatic parking brake	●	●	
	HYDRAULIC			
	Hydraulic pump	LS+FS	LS+FS	
	Flow rate/pressure (l/min - bar)	150-250	150-250	
	Hydraulic tank	100	100	
	Hydraulic outlet at the top of the boom	●	●	
	Rear hydraulic outlets	○	○	
	CAB			
	Cab configuration	ECO	ECO	
	ASCS Adaptive Stability Control System	Light	Light	
	FOPS LIV II cab	●	●	
	ROPS cab	●	●	
	Cab commands	Electronic joystick	Electronic joystick	
	Tilting Cab	-	-	
	Reverse shuttle	Dual reverse	Dual reverse	
	CONFIGURATION			
	Cab suspension	-	-	
	Boom suspension	●	●	
	Suspension on axles	-	-	
	Work headlights on cab	●	●	
	Sun blind	●	●	
	Tac-lock	●	●	
	Provision for a platform	○	○	
	Two floating forks	●	●	
	Inching-Control	●	●	
	Four-wheel drive	●	●	
	Four-wheel steering	●	●	
	Three steering modes	●	●	
	Standard tyres	400/70-24	400/70-24	
	Optional tyres	460/70-R24	460/70-R24	
	Stabilisers	-	-	
	Turret rotation	-	-	
	Type approval as an agricultural tractor	-	-	
	Approval with PNEUMATIC braking	○	○	
	Approval with HYDRAULIC braking	○	○	
	PTO	-	-	
	3-point linkage	-	-	

- Not Available. ● standard. ○ optional.