

TL Series

DIESEL FORKLIFT

CEV Stage V

APPROVED ENGINE

LIGHT WEIGHT ENGINE DESIGN

LOW NOISE AND GOOD HEAT DISSIPATION PERFORMANCE

ADVANCE DPF TECHNOLOGY

AUTO REGENERATION EVEN AT A LOW RPM

ECO-FRIENDLY

POWERFUL YET ENVIRONMENT-CONSCIOUS

TOUGH & RELIABLE

SUITABLE FOR VARIOUS WORKING CONDITIONS



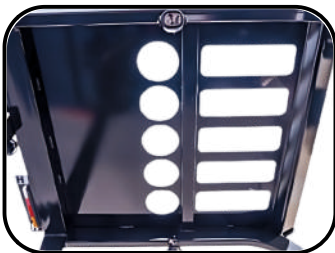
Upto 7.0 m



2.5 ~ 3.5 ton



▶ Overhead Guard



Strong overhead guard with good visibility

▶ Durable Chain



7-layer chain, strong and durable, to ensure safe load handling

▶ Rear Handrail



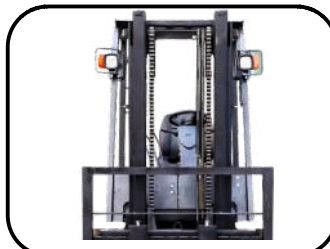
Ergonomically positioned handle to support safe driving in reverse direction

▶ Adjustable Steering



Adjustable Steering position to suit operators' comfort resulting in improved operability & reduced fatigue

▶ Wide View Mast



Wide view frame for excellent front visibility

OPTION

Attachment
(Side Shift, Fork postioner, etc.)



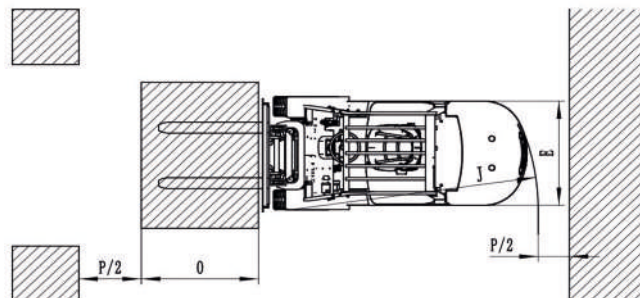
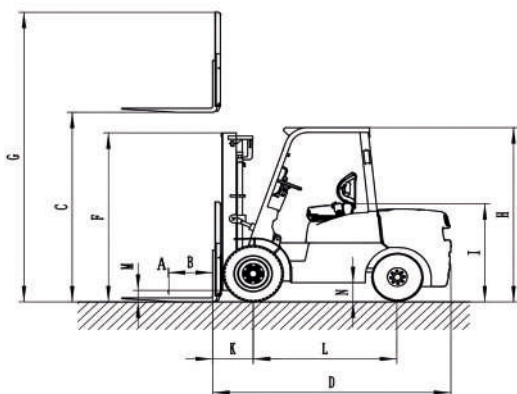
Safety lights and Buzzers

• OPS
(Operator Presence Sensing System)

SPECIFICATION:

ITEM	SN	DESCRIPTION	PARAMETER	Unit	TLFD25	TLFD30	TLFD35
CHARACTERISTICS	1	Manufacturer	- Brand	-	Tailift	Tailift	Tailift
	2	Series	- -	-	TL	TL	TL
	3	Model	- -	-	TLFD25	TLFD30	TLFD35
	4	Load Capacity	A Weight	kg	2500	3000	3500
	5	Load center	B Distance	mm	500	500	500
	6	Power	- Internal Combustion(IC) / Battery	-	IC	IC	IC
	7	Tire	- P = Pneumatic, S = Solid	Front/Rear	P (S) / P (S)	P (S) / P (S)	P (S) / P (S)
	8	Wheels (X: Driving Wheel)	- Number	Front/Rear	2X / 2	2X / 2	2X / 2
DIMENSIONS	9	Duplex Mast	C Standard Lifting Height	mm	3000	3000	3000
	10	Standard Forks	- Thickness(T) X Width(W) X Length(L)	mm	45 X 100 X 1070	45 X 122 X 1070	50 X 122 X 1070
	11	Tilting Angle	- Front / Rear	deg	6° / 12°	6° / 12°	6° / 12°
	12	Overall dimensions	D Length to Fork Face	mm	2580	2680	2715
	13		E Overall Width	mm	1155	1295	1295
	14		F Mast Lowered Height	mm	2090	2090	2090
	15		G Mast Extended Height	mm	4225	4225	4220
	16		H Overhead Guard Height	mm	2195	2220	2220
	17		I Seat Height	mm	1140	1150	1150
	18	Turning Radius (Outside)	J -	mm	2280	2380	2410
	19	Front Overhang	K Center of Front Axle to Fork Face	mm	480	480	485
PERFORMANCE	20	Driving	- Full load	km/h	16	16	16
			- Without load	km/h	17	17	17
	21	Speed	- Full load	mm/s	550	450	450
			- Without load	mm/s	600	500	500
	22	Lowering	- Full load	mm/s	580	500	410
			- Without load	mm/s	550	400	370
	23	Traction	- Full load	N	20400	21200	25000
	24	Max. Gradeability	- Full load	%	20	20	20
			- Without load	%	20	20	20
WEIGHT	25	Total Weight	- Unladen Weight	kg	3820	4500	4910
BODY	26	Tires	- Number (Front/Rear)	Nos.	2 / 2	2 / 2	2 / 2
			- Front Tires	-	7.00-12-12PR	8.15-15-14PR	8.15-15-14PR
			- Rear Tires	-	6.00-9-10PR	6.50-10-10PR	6.50-10-12PR
	27	Wheel base	L -	mm	1600	1700	1700
	28	Tread	- Front Tread	mm	970	1055	1055
			- Rear Tread	mm	985	985	985
	29	Under Clearance (Full Load)	M Minimum <Mast>	mm	110	110	110
			N Centre of Wheel Base	mm	190	215	215
POWER	31	Engine	- Service Brake (Foot)	-	Hydraulic	Hydraulic	Hydraulic
			- Parking brake	-	Manual	Manual	Manual
			- Make	-	KUBOTA	KUBOTA	KUBOTA
			- Rated Revolutions Per Minute	rpm	2400	2400	2400
			- Rated power	kW	42.6	42.6	42.6
			- No. of Cylinders	Nos.	4	4	4
			- Piston Displacement	cc	2434	2434	2434

*Specification are subject to improvements


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