

FD30H - V

H SERIES

ENGINE POWERED FORKLIFT

CEV Stage V
APPROVED ENGINE



3.0 ~ 3.5 ton



Upto 7.0 m

Safety

Overhead Guard



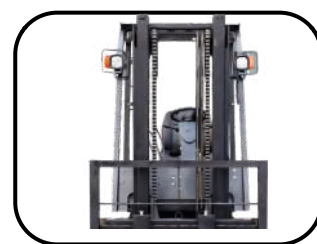
Strong overhead guard with clear visibility

Rear Handrail



Support to drive safely, while driving in reverse direction

Wide View Mast



Wide view frame for better visibility

Comfort

Adjustable Steering Wheel



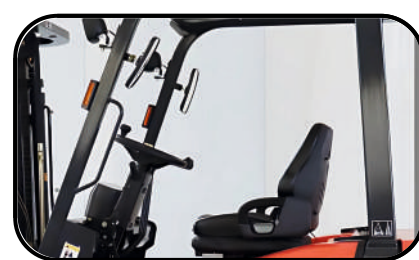
Adjustable Steering position to suit operators' comfort resulting in improved operability & reduced fatigue

Electronic Lever



Finger tip lever controls for ease of operation

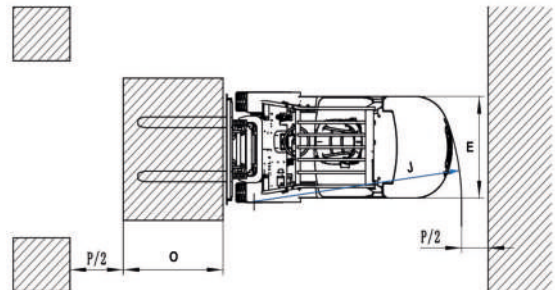
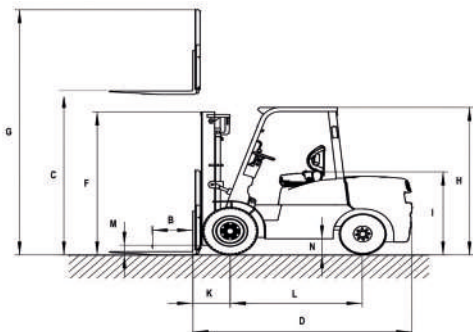
Comfortable Operating Space



Roomy operator compartment provides comfort for long working hours

SPECIFICATION:							
ITEM	SN	DESCRIPTION		PARAMETER	Unit	FD30H-V	FD35H-V
CHARACTERISTICS	1	Manufacturer	-	Brand	-	Tailift	Tailift
	2	Series	-	-	-	H	H
	3	Model	-	-	-	FD30H-V	FD35H-V
	4	Load Capacity	A	Weight	kg	3000	3500
	5	Load center	B	Distance	mm	500	500
	6	Power	-	Internal Combustion(IC) / Battery	-	IC	IC
	7	Tire	V	P = Pneumatic, S = Solid	Front/Rear	P (S) / P (S)	P (S) / P (S)
	8	Wheels (X: Driving Wheel)	-	Number	Front/Rear	2X / 2	2X / 2
DIMENSIONS	9	Duplex Mast	C	Standard Lifting Height	mm	3000	3000
	10	Standard Forks	-	Thickness(T) X Width(W) X Length(L)	mm	45 X 122 X 1070	50 X 122 X 1070
	11	Tilting Angle	-	Front / Rear	deg	6°/12°	6°/12°
	12	Overall dimensions	D	Length to Fork Face	mm	3885	3890
	13		E	Overall Width	mm	1276	1276
	14		F	Mast Lowered Height	mm	2150	2150
	15		G	Mast Extended Height	mm	4220	4220
	16		H	Overhead Guard Height	mm	2170	2170
	17		I	Seat Height	mm	1140	1140
	18	Turning Radius (Outside)	J	-	mm	2550	2550
	19	Front Overhang	K	Center of Front Axle to Fork Face	mm	485	490
PERFORMANCE	20		-	Driving	Full load	km/h	18
			-		Without load	km/h	18
	21	Speed	-	Lifting	Full load	mm/s	380
			-		Without load	mm/s	430
	22		-	Lowering	Full load	mm/s	490
			-		Without load	mm/s	450
	23	Traction	-	Full load	N	29000	31000
	24	Max. Gradeability	-	Full load	%	20	20
			-	Without load	%	20	20
WEIGHT	25	Total Weight	-	Unladen Weight	kg	4200	4550
BODY	26	Tires	-	Number (Front/Rear)	Nos.	2 / 2	2 / 2
			-	Front Tires	-	28X9-15-14PR	28X9-15-14PR
			-	Rear Tires	-	6.50-10-10PR	6.50-10-10PR
	27	Wheel base	L	-	mm	1700	1700
	28	Tread	-	Front Tread	mm	1055	1055
			-	Rear Tread	mm	985	985
	29	Under Clearance (Full Load)	M	Minimum <Mast>	mm	110	110
			N	Centre of Wheel Base	mm	160	160
POWER	31	Engine	-	Make	-	XINCHAI	XINCHAI
			-	Rated Revolutions Per Minute	rpm	2400	2400
			-	Rated power	kW	44.8	44.8
			-	No. of Cylinders	Nos.	3	3
			-	Piston Displacement	cc	2230	2230

*Specification are subject to improvements & changes.



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