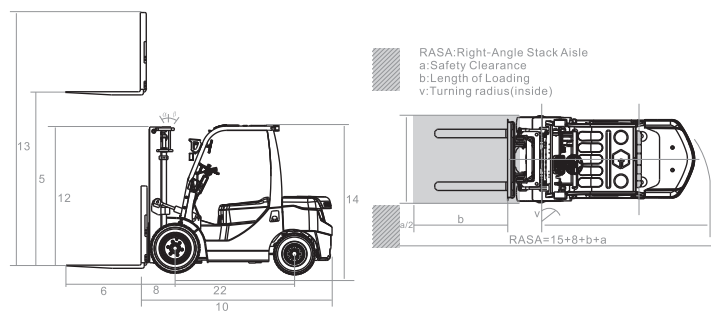
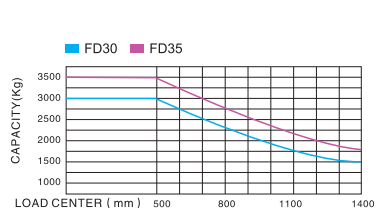


OCTANE

FD-30

DIESEL FORKLIFT



G-SERIES DIESEL FORKLIFT 3.0-3.5 TON

General	1	Model			FD30
	2	Power Type			Diesel
	3	Rated Capacity	lbs		4,409.2
	4	Load Centre	in		19.7
Characteristic&Dimension	5	Lift Height		in	118.1
	6	Fork Size	L×W×T	in	42.1x4.7x1.6
	7	Mast Tilt Angle	F/R	Deg	6°/12°
	8	Front Overhang (Wheel center to fork face)		in	18.5
	9	Ground Clearance (Bottom of mast)		in	4.7
	10	Overall Dimension	Length to face of fork(Without fork)	in	102.4
	11		Overall Width	in	45.3
	12		Mast Lowered Height	in	80.9
	13		Mast Extended Height(With backrest)	in	159.4
	14		Overhead Guard Height	in	81.5
Performance	15	Turning Radius (outside)		in	90.9
	16	Min. insecting aisle		in	93.7
	17	Speed	Travel (Empty load)	mph	11.8
Chassis	18		Lifting(Full load)	in/s	21.7
	19	Max.Gradeability		%	20
	20	Tire	Front		28x9-15-2PR
	21		Rear		6.50-10-10 PR
Power&Transmission	22	Wheelbase		in	63.0
	23	Service weight		lbs	7,848.4
	24	Battery	Voltage/Capacity	V/Ah	12/80
	25	Engine	Model		B3.3-C65
	26		Manufacturer		Cummins
	27		Rated output/r.p.m.	kw	65/2,600
	28		Rated torque/r.p.m.	ft/lb	158/1,600
	29		No.of Cylinder		4
	30		Bore×Stroke	mm	3.74 x 4.52
	31		Displacement	cc	3,300
	32		Fuel Tank Capacity	G	15.9
	33	Transmission	Type		Hydraulic
	34		Stage	FWD/RVS	1/1
	35	Operating Pressure for Attachment		psi	2,538.2