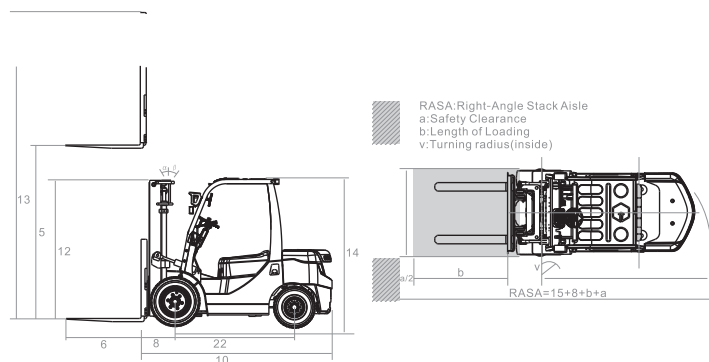
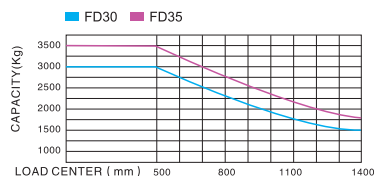


OCTANE

FD-35

DIESEL FORKLIFT



G-SERIES DIESEL FORKLIFT 3.0-3.5 TON

General	1	Model			FD35
	2	Power Type			Diesel
	3	Rated Capacity		lbs	7,716.2
	4	Load Centre		in	19.7
Characteristic&Dimension	5	Lift Height		in	118.1
	6	Fork Size	L×W×T		in 42.1
	7	Mast Tilt Angle	F/R		Deg 6°/12°
	8	Front Overhang (Wheel center to fork face)		in	18.9
	9	Ground Clearance (Bottom of mast)		in	5.3
	10	Overall Dimension	Length to face of fork(Without fork)		in 109.1
	11		Overall Width		in 48.2
	12		Mast Lowered Height		in 85.6
	13		Mast Extended Height(With backrest)		in 163.8
	14		Overhead Guard Height		in 82.3
	15	Turning Radius (outside)		in	97.6
	16	Min. intersecting aisle		in	99.6
Performance	17	Speed	Travel (Empty load)		mph 11.8
	18		Lifting(Full load)		in/s 20.5
	19	Max.Gradeability		%	20
Chassis	20	Tire	Front		28x9-15-12 PR
	21		Rear		6.50-10-10 PR
	22	Wheelbase		in	66.9
	23	Service weight		lbs	9,920.8
Power&Transmission	24	Battery		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