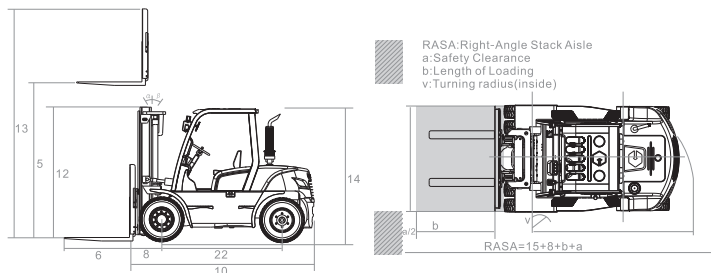
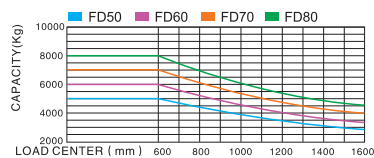


OCTANE

FD-70 DIESEL FORKLIFT



G-SERIES DIESEL FORKLIFT 5.0-8.0 TON

General	1	Model		FD70
	2	Power Type		Diesel
	3	Rated Capacity	lbs	15,432.3
	4	Load Centre	in	23.6
Characteristic&Dimension	5	Lift Height		in 118.1
	6	Fork Size	L×W×T	in 48x5.9x2.4
	7	Mast Tilt Angle	F/R	Deg 6°/12°
	8	Front Overhang (Wheel center to fork face)		in 23.4
	9	Ground Clearance (Bottom of mast)		in 7.9
	10	Overall Dimension	Length to face of fork(Without fork)	in 140.2
	11		Overall Width	in 79.1
	12		Mast Lowered Height	in 98.4
	13		Mast Extended Height(With backrest)	in 173.8
	14		Overhead Guard Height	in 97.2
Performance	15	Turning Radius (outside)		in 131.9
	16	Min. intersecting aisle		in 119.7
	17	Speed	Travel (Empty load)	mph 18.6
Chassis	18		Lifting(Full load)	in/s 18.1
	19	Max.Gradeability		% 20
	20	Tire	Front	8.25-15-14 PR
	21		Rear	8.25-15-14 PR
Power&Transmission	22	Wheelbase		in 88.6
	23	Service weight		lbs 21,495.0
	24	Battery	Voltage/Capacity	V/Ah (12/80) x 2
	25	Engine	Model	QSB45-C110
	26		Manufacturer	Cummins
	27		Rated output/r.p.m.	kw 110/2200
	28		Rated torque/r.p.m.	ft/lb 283/1300
	29		No.of Cylinder	4
	30		Bore×Stroke	mm 107 x 124
	31		Displacement	cc 4,500
	32		Fuel Tank Capacity	G 27.7
	33	Transmission	Type	Hydraulic
	34		Stage	FWD/RVS 2/2
	35	Operating Pressure for Attachment		psi 2,755.7