

DIESEL FORKLIFT – 2 TON

Model		CPCD20
Characteristics	Power Type	Diesel
	Operation type	seat
	Rated capacity(kg)	2000
	Load centre(mm)	500
	Lift height(mm)	3000
	Mast Tilt Angle(Deg)	6°/12°
Dimensions	Forksize(L*W*T)(mm)	1070x122x40
	Length of fork(with/without fork) (mm)	3645/2570
	Overall width (mm)	1160
	Mast Extended Height(with backrest) (mm)	4110
	Mast Lowered Height (mm)	2050
	Overhead Guard Height (mm)	2130
	seat height (mm)	1000
	fork adjustment(max/min) (mm)	1040/250
	Turning Radius(outside)(mm)	2280
	Min.tinersecting aisle(mm)	2010
	min. ground clearance(mm)	120
	front overhang(mm)	480
	rear overhang(mm)	500
	Wheel base (mm)	1600
	tread(front/rear) (mm)	970/970
Performance	Travel speed (Full/Empty load) (km/h)	17/19
	Lifting speed (Full/Empty load) (mm/s)	530/550
	Lowering speed (Full/Empty load) (mm/s)	550/450
	Maximum traction (Full/Empty load (KN)	20/15
	Max.Gradeability (%)	20
	Truck weight(unload) (kg)	3480
Others	Tyres,number (front/rear)	2X/2
	Tyre type	Polyurethane
	Tyre dimensions	7.00-12-12PR/6.00-9-10PR
	Service braking	Feet/Hydraulic
	Stopping braking	Manual/mechanical

DIESEL FORKLIFT – 2.5 TON

Model		CPCD25
Characteristics	Power Type	Diesel
	Operation type	seat
	Rated capacity(kg)	2500
	Load centre(mm)	500
	Lift height(mm)	3000
	Mast Tilt Angle(Deg)	6°/12°
Dimensions	Forksize(L*W*T)(mm)	1070x122x40
	Length of fork(with/without fork) (mm)	3645/2570
	Overall width (mm)	1160
	Mast Extended Height(with backrest) (mm)	4110
	Mast Lowered Height (mm)	2050
	Overhead Guard Height (mm)	2130
	seat height (mm)	1000
	fork adjustment(max/min) (mm)	1040/250
	Turning Radius(outside)(mm)	2280
	Min.tinersecting aisle(mm)	2010
	min.ground clearance(mm)	120
	front overhang(mm)	480
	rear overhang(mm)	500
	Wheel base (mm)	1600
	tread(front/rear) (mm)	970/970
Performance	Travel speed (Full/Empty load) (km/h)	17/19
	Lifting speed (Full/Empty load) (mm/s)	530/550
	Lowering speed (Full/Empty load) (mm/s)	550/450
	Maximum traction (Full/Empty load) (KN)	20/15
	Max.Gradeability (%)	20
	Truck weight(unload) (kg)	3680
Others	Tyres,number (front/rear)	2X/2
	Tyre type	Polyurethane
	Tyre dimensions	7.00-12-12PR/6.00-9-10PR
	Service braking	Feet/Hydraulic
	Stopping braking	Manual/mechanical

DISEL FORKLIFT – 3 TON

Model		FB30
Characteristics	Power Type	Diesel
	Operation type	seat
	Rated capacity(kg)	3000
	Load Centre (mm)	500
	Lift height(mm)	3000
	Mast Tilt Angle(Deg)	6°/12°
Dimensions	Forksize(L*W*T)(mm)	1070x125x45
	Length of fork(with/without fork) (mm)	3870/2750
	Overall width (mm)	1230
	Mast Extended Height(with backrest) (mm)	4110
	Mast Lowered Height (mm)	2050
	Overhead Guard Height (mm)	2140
	seat height (mm)	1000
	fork adjustment(max/min) (mm)	1100/250
	Turning Radius(outside)(mm)	2495
	Min.tinersecting aisle(mm)	2500
	min.ground clearance(mm)	126
	front overhang(mm)	500
	rear overhang(mm)	570
	wheel base (mm)	1770
	tread (front/rear (mm)	1000/970
Performance	Travel speed (Full/Empty load) (km/h)	18/19
	Lifting speed (Full/Empty load) (mm/s)	460/540
	Lowering speed (Full/Empty load) (mm/s)	450/420
	Maximum traction (Full/Empty load) (KN)	20/16
	Max.Gradeability (%)	20
	Truck weight(unload) (kg)	4280
Others	Tyres,number (front/rear)	2X/2
	Tyre type	Polyurethane
	Tyre dimensions	28x9-15-12PR/6.50-10-10PR
	Service braking	Feet/Hydraulic
	Stopping braking	Manual/mechanical

DISEL FORKLIFT – 3.5 TON

Model		FB35
Characteristics	Power Type	Diesel
	Operation type	seat
	Rated capacity(kg)	3500
	Load Centre (mm)	500
	Lift height(mm)	3000
	Mast Tilt Angle(Deg)	6°/12°
Dimensions	Forksize(L*W*T)(mm)	1070x125x45
	Length of fork(with/without fork) (mm)	3980/
	Overall width (mm)	1230
	Mast Extended Height(with backrest) (mm)	4110
	Mast Lowered Height (mm)	2050
	Overhead Guard Height (mm)	2140
	seat height (mm)	1000
	fork adjustment(max/min) (mm)	1100/250
	Turning Radius(outside)(mm)	2640
	Min.tinersecting aisle(mm)	2700
	min.ground clearance(mm)	126
	front overhang(mm)	500
	rear overhang(mm)	570
	wheel base (mm)	1850
	tread (front/rear (mm)	1000/970
Performance	Travel speed (Full/Empty load) (km/h)	18/19
	Lifting speed (Full/Empty load) (mm/s)	460/540
	Lowering speed (Full/Empty load) (mm/s)	450/420
	Maximum traction (Full/Empty load) (KN)	21/17
	Max.Gradeability (%)	20
	Truck weight(unload) (kg)	4500
Others	Tyres,number (front/rear)	2X/2
	Tyre type	Polyurethane
	Tyre dimensions	28×9-15-12PR/6.50-10-10PR
	Service braking	Feet/Hydraulic
	Stopping braking	Manual/mechanical

DISEL FORKLIFT – 4.5 TON

Model		FB45
Characteristics	Power Type	Diesel
	Operation type	seat
	Rated capacity(kg)	4500
	Load centre (mm)	500
	Lift height(mm)	3000
	Mast Tilt Angle (Deg)	6°/12°
Dimensions	Forksize(L*W*T)(mm)	1070x150x50
	Length of fork(with/without fork) (mm)	4320/3218
	Overall width (mm)	1490
	Mast Extended Height(with backrest) (mm)	4260
	Mast Lowered Height (mm)	2245
	Mast Lowered Height (mm)	2290
	seat height (mm)	960
	fork adjustment(max/min) (mm)	1390/300
	Turning Radius(outside)(mm)	2974
	Min.tinersecting aisle(mm)	3100
	min.ground clearance(mm)	160
	front overhang(mm)	560
	rear overhang(mm)	590
	Wheel base (mm)	2100
	tread (front/rear)(mm)	1180/1190
Performance	Travel speed (Full/Empty load) (km/h)	18/19
	Lifting speed (Full/Empty load) (mm/s)	380/410
	Lowering speed (Full/Empty load) (mm/s)	380/340
	Maximum traction (Full/Empty load) (KN)	22/18
	Max.Gradeability (Full load) (%)	20
	Truck weight(unload) (kg)	6500
Others	Tyres,number (front/rear)	2X/2
	Tyre type	Polyurethane
	Tyre dimensions	300-15-18PR
	Service braking	Feet/Hydraulic
	Feet/Hydraulic	Manual/mechanical

DISEL FORKLIFT – 5 TON

Model		FB50
Characteristics	Power Type	Diesel
	Operation type	seat
	Rated capacity(kg)	5000
	Load centre (mm)	500
	Lift height(mm)	3000
	Mast Tilt Angle (Deg)	6°/12°
Dimensions	Forksize(L*W*T)(mm)	1070x150x50
	Length of fork(with/without fork) (mm)	4320/3218
	Overall width (mm)	1490
	Mast Extended Height(with backrest) (mm)	4260
	Mast Lowered Height (mm)	2245
	Mast Lowered Height (mm)	2290
	seat height (mm)	960
	fork adjustment(max/min) (mm)	1390/300
	Turning Radius(outside)(mm)	2974
	Min.tinersecting aisle(mm)	3100
	min.ground clearance(mm)	160
	front overhang(mm)	560
	rear overhang(mm)	590
	Wheel base (mm)	2100
	tread (front/rear)(mm)	1180/1190
Performance	Travel speed (Full/Empty load) (km/h)	18/19
	Lifting speed (Full/Empty load) (mm/s)	380/410
	Lowering speed (Full/Empty load) (mm/s)	380/340
	Maximum traction (Full/Empty load) (KN)	22/18
	Max.Gradeability (Full load) (%)	20
	Truck weight(unload) (kg)	6600
Others	Tyres,number (front/rear)	2X/2
	Tyre type	Polyurethane
	Tyre dimensions	300-15-18PR
	Service braking	Feet/Hydraulic
	Feet/Hydraulic	Manual/mechanical