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
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FORWARD**

DIESEL FORKLIFT

Dargoltz™
Advanced Technology

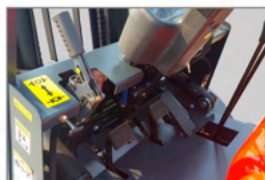
**MODEL:
CPCD20/25**



Multifunction LCD digital display



Electric F/R control lever system



Cowl mounted hydraulic lever offers large operation space



Offers different engine selection with low emission: SUZUKI, YANMAR, CHINESE



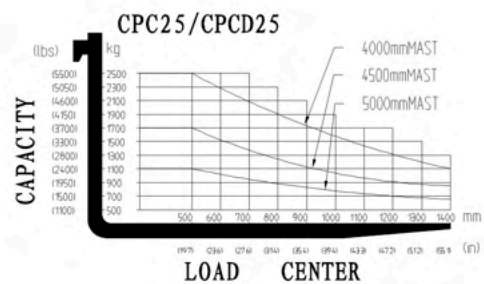
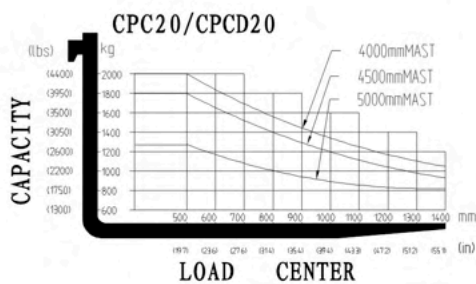
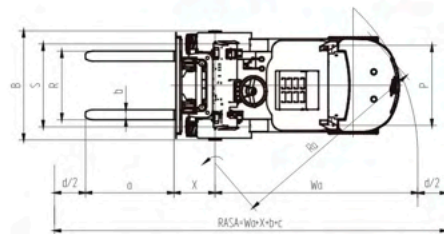
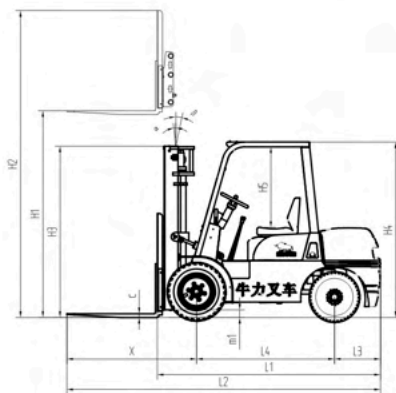
Lowering speed safety valve

Features :

- ◆ Power transmission system, overhead guard and truck frame all use dual suspension structure, which can weaken the vibration transferred from power system wheel, control lever and seat, thus making the operator feel more comfortable during operation.
- ◆ This forklift truck is designed with high definition liquid crystal display device which not only provides convenience for operator to understand the working condition of truck, but also broadens the visual field of operator.
- ◆ This diesel forklift truck can be designed with two stage free lifting mast or three stage mast, luxurious and closed driving room, solid tire, sidershifter, roll clamps, clamp holder, and nonstandard forks ect, to meet your different needs.

Technical Parameter

General	1	Model		CPC20 / CPCD20	CPC25 / CPCD25	
	2	Power Type		Diesel	Diesel	
3	Rated Capacity		kg	2000	2500	
4	Load Centre		mm	500	500	
5	Lift Height		mm	3000	3000	
Characteristic&Dimension	6	ForkSize	LxWxT	1070X122X40	1070x122x40	
	7	Mast Tilt Angle	F/R	6°/12°	6°/12°	
	8	Front Overhang(Wheel center to fork face)		mm	480	
	9	Ground Clearance(Bottom Of mast)		mm	120	
	10	Overall Dimension	Length of fork(With/Without fork)	mm	3654/2570	3654/2570
	11		Overall Width	mm	1160	1160
	12		Mast Lowered Height	mm	1995	1995
	13		Mast Extended Height (With backrest)	mm	4110	4110
	14		Overhead Guard Height	mm	2130	2130
	15	Turning Radius(outside)		mm	2340	2340
	16	Min.intersecting aisle		mm	2400	2400
Performance	17	Speed	Travel(Full/Empty load)	km/h	17/19	
	18		Lifting(Full/Empty load)	mm/s	530/550	
	19	Max.Gradeability		%	20	
Chassis	20	Tire	Front	7.00-12-12PR	7.00-12-12PR	
	21		Rear	6.00-9-10PR	6.00-9-10PR	
	22	Wheelbase		mm	1600	
	23	Self weight		kg	3480	
Power&Transmission	24	Battery	Voltage/Capacity	V/Ah	12/120	
	25		Model	C490BPG	C240	
	26	Manufacturer		XinChang	ISUZU	
	27	Engine	Rated output/r.p.m.	Kw/r.p.m	40/2650	
	28		Rated torque/r.p.m.	Nm/r.p.m	160/1800-2000	
	29		No.of Cylinder		4	
	30		Bore x Stroke	mm	90X105	
	31		Displacement	cc	2670	
	32		Fuel Tank Capacity	L	60	
	33	Transmission	Type		Machanical/Hydraulic	
	34		Stage	FWD/RVS	1/1(2/2) / 1/1	
	35	Operating Pressure for Attachment		Mpa	17.5	



DIESEL FORKLIFT



**MODEL:
CPCD30/35**



Features :

- ◆ Power transmission system, overhead guard and truck frame all use dual suspension structure, which can weaken the vibration transferred from power system wheel, control lever and seat, thus making the operator feel more comfortable during operation.
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Multifunction LCD digital display



Electric F/R control lever system



Adjustable steering column



Wide view mast with best visibility



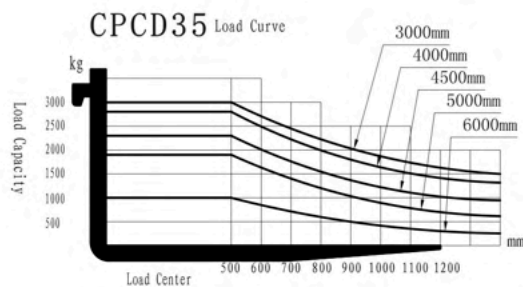
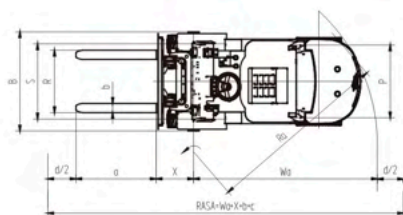
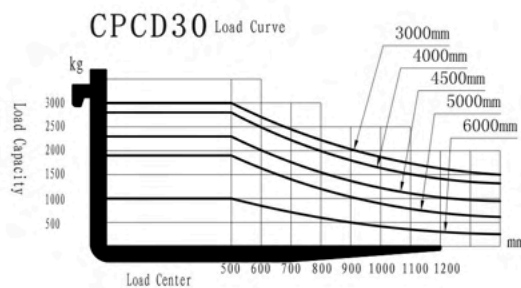
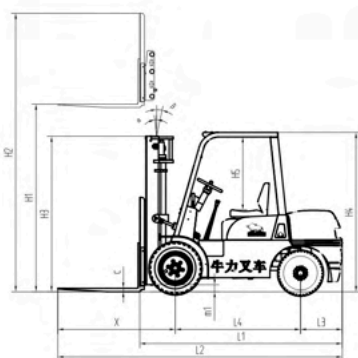
Up set exhaust



Lowering speed safety valve

Technical Parameter

	Model		CPC30 / CPCD30	CPC35 / CPCD35			
	1						
General	Power Type		Diesel	Diesel			
	Rated Capacity		kg	3000	3500		
	Load Centre		mm	500	500		
Characteristic&Dimension	Lift Height		mm	3000	3000		
	ForkSize	LxWxT	mm	1070X125X45	1070x125x45		
	Mast Tilt Angle		Deg	6°/12°	6°/12°		
	Front Overhang(Wheel center to fork face)		mm	500	500		
	Ground Clearance(Bottom Of mast)		mm	126	126		
	Overall Dimension	Length of fork(With/Without fork)		mm	3790/2700	3980/2890	
		Overall Width		mm	1230	1230	
		Mast Lowered Height		mm	2105	2105	
		Mast Extended Height (With backrest)		mm	4110	4110	
		Overhead Guard Height		mm	2140	2140	
	Turning Radius(outside)		mm	2415	2640		
Min.intersecting aisle		mm	2500	2700			
Performance	Speed	Travel(Full/Empty load)	km/h	18/19	18/19		
		Lifting(Full/Empty load)	mm/s	460/540	360/440		
	Max.Gradeability		%	20	20		
Chassis	Tire	Front	28X9-15-12PR				
		Rear	6.50-10-10PR				
	Wheelbase		mm	1650	1850		
	Self weight		kg	4280	4500		
Power&Transmission	Battery	Voltage/Capacity	V/Ah	12/120	12/120		
	Engine	Model		C240	C490BPG	QC495G	4JG2
		Manufacturer		ISUZU	XinChang	QuanChai	ISUZU
		Rated output/r.p.m.	Kw/r.p.m	34.3/2500	40/2650	42/2650	44/2450
		Rated torque/r.p.m.	Nm/r.p.m	137.7/1800	160/1800-2000	174/1980	186/1600-1800
		No.of Cylinder		4	4	4	4
		Bore x Stroke	mm	86X102	90X105	95X105	95.4x107
		Displacement	cc	2369	2670	2980	3059
	Fuel Tank Capacity		L	60	60	60	60
	Transmission	Type		Mechanical/Hydraulic		Mechanical/Hydraulic	
		Stage	FWD/RVS	1/1(2/2) / 1/1		1/1(2/2) / 1/1	
Operating Pressure for Attachment		Mpa	17.5		17.5		



DIESEL FORKLIFT


Dargoltz™
Advanced Technology

MODEL:
CPCD40/50



Features :

- ◆ Power transmission system, overhead guard and truck frame all use dual suspension structure, which can weaken the vibration transferred from power system wheel, control lever and seat, thus making the operator feel more comfortable during operation.
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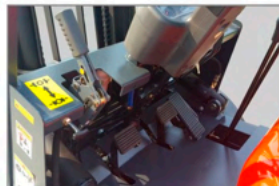
Electric F/R control lever system



Lowering speed safety valve



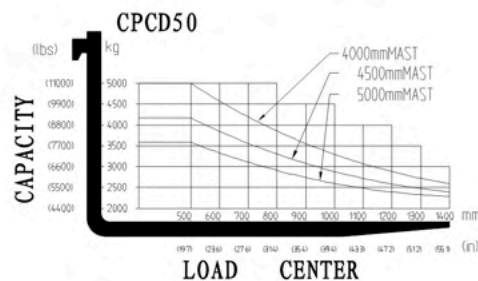
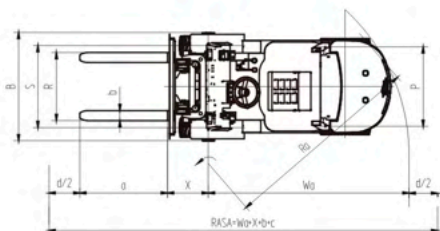
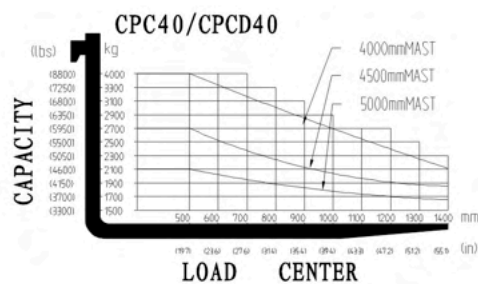
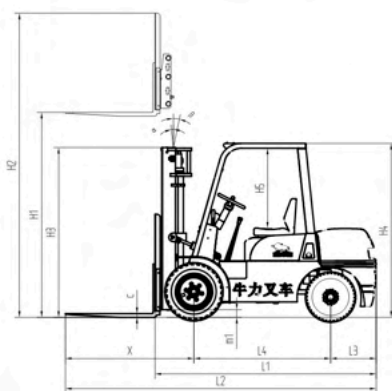
Offers different engine selection with low emission: ISUZU, YANMAR, CHINESE



Cowl mounted hydraulic lever offers large operation space

Technical Parameter

General	1	Model		CPC40/CPCD40	CPCD50			
	2	Power Type		Diesel	Diesel			
3	Rated Capacity		kg	4000	5000			
4	Load Centre		mm	500	500			
5	Lift Height		mm	3000	3000			
Characteristic&Dimension	6	ForkSize	LxWxT	1070X150X50	1070x150x50			
	7	Mast Tilt Angle	F/R	6°/12°	6°/12°			
	8	Front Overhang(Wheel center to fork face)		mm	548	560		
	9	Ground Clearance(Bottom Of mast)		mm	120	160		
	10	Overall Dimension	Length of fork(With/Without fork)	mm	4064/2963	4320/3218		
	11		Overall Width	mm	1400	1490		
	12		Mast Lowered Height	mm	2180	2245		
	13		Mast Extended Height (With backrest)	mm	4260	4260		
	14		Overhead Guard Height	mm	2185	2290		
	15	Turning Radius(outside)		mm	2739	2974		
16	Min.intersecting aisle		mm	2800	3100			
Performance	17	Speed	Travel(Full/Empty load)	km/h	17/18	18/19		
	18		Lifting(Full/Empty load)	mm/s	300/400	380/410		
	19	Max.Gradeability		%	20	20		
Chassis	20	Tire	Front	250-15-18PR		250-15-18PR		
	21		Rear	7.00-12-12PR		7.00-12-12PR		
	22	Wheelbase		mm	1850	2100		
	23	Self weight		kg	5800	6600		
Power&Transmission	24	Battery	Voltage/Capacity	12/120		(12/80)X2		
	25	Engine	Model	CA498	4JG2	CY6102BG	S6S	
	26		Manufacturer	DaChai	ISUZU	ChaoChai	Mitsubishi	
	27		Rated output/r.p.m.	Kw/r.p.m	45/2450	44/2450	81/2500	52/2300
	28		Rated torque/r.p.m.	Nm/r.p.m	190/1700-1900	186/1600-1800	353/1650	137.7/1800
	29		No. of Cylinder		4	4	6	6
	30		Bore x Stroke	mm	98X105	95.4x107	102X118	94x120
	31		Displacement	cc	3168	3059	5795	4997
	32		Fuel Tank Capacity	L	90	90	110	110
	33	Transmission	Type	Mechanical/Hydraulic		Mechanical/Hydraulic		
	34		Stage	1/1(2/2) / 1/1		2/2		
	35	Operating Pressure for Attachment		Mpa	17.5	18.5		



DIESEL FORKLIFT



**MODEL:
CPCD70**



Electric F/R control lever system



Offers different engine selection with low emission: ISUZU, Mitsubishi, CHINESE



Lowering speed safety valve



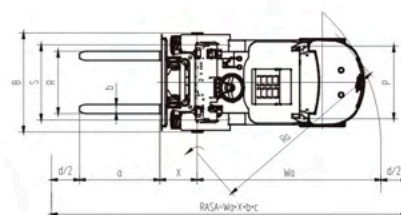
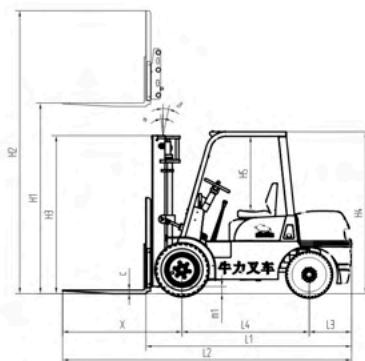
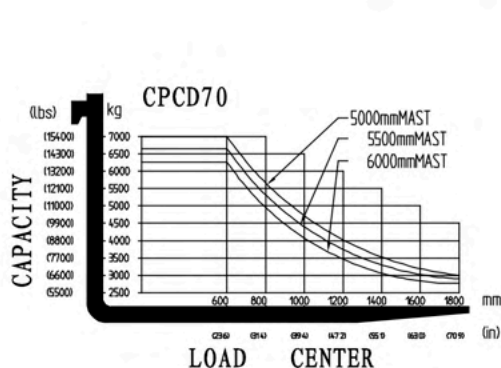
Cowl mounted hydraulic lever offers large operation space

Features :

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Technical Parameter

General	1	Model		CPCD70	
	2	Power Type		Diesel	
	3	Rated Capacity	kg	7000	
	4	Load Centre	mm	600	
Characteristic&Dimension	5	Lift Height		3000	
	6	Fork size	LxWxT	1220x150x55	
	7	Mast Tilt Angle	F/R	6°/12°	
	8	Front Overhang(Wheel center to fork face)		595	
	9	Ground Clearance(Bottom Of mast)		200	
	10	Overall Dimension	Length to face of fork(Without fork)	3560	
	11		Overall Width	2010	
	12		Mast Lowered Height	2500	
	13		Mast Extended Height (With backrest)	4380	
	14	Overhead Guard Height		2470	
15	Turning Radius(outside)		3350		
16	Min.intersecting aisle		3040		
Performance	17	Speed	Travel(Full load)	26 km/h	
	18		Lifting(Full load)	460 mm/s	
	19	Max.Gradeability		20 %	
Chassis	20	Tire	Front	8.25-15-14PR	
	21		Rear	8.25-15-14PR	
	22	Wheelbase		2250 mm	
	23	self weight		9750 kg	
Power& Transmission	24	Battery	Voltage/Capacity (12V/80Ah)x2		
	25	Engine	Model CY6102BG		
	26		Manufacturer Chao chai		
	27		Rated output/r.p.m.	Kw/r.p.m	80.9/2500
	28		Rated torque/r.p.m.	Nm/r.p.m	353/1650
	29		No.of Cylinder 6		
	30		Bore x Stroke	mm	102x118
	31		Displacement 5785 cc		
	32		Fuel Tank Capacity 140 L		
	33	Transmission	Type hydraulic		
	34		Stage	FWD/RVS	2/2
	35	Operating Pressure for Attachment		Mpa	19



DIESEL FORKLIFT K SERIES

MODEL:

FD30/35


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Adjustable steering column



Multifunction LCD digital display



Lowering speed safety valve



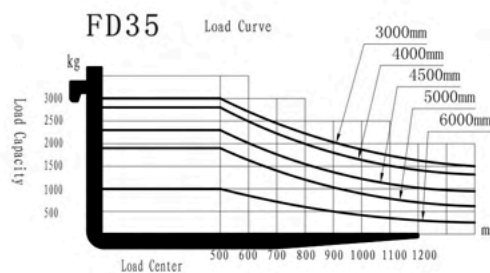
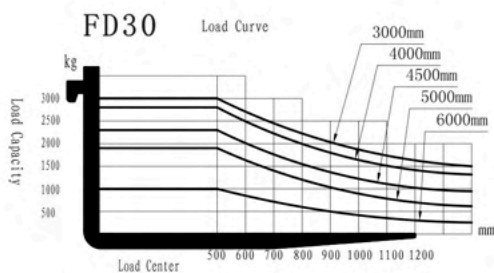
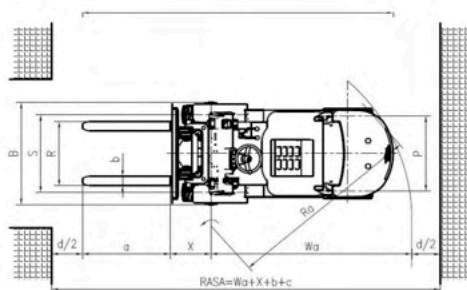
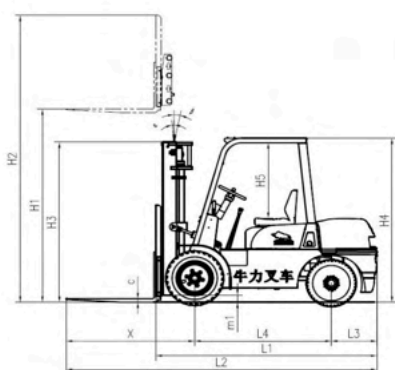
Offers different engine selection
with low emission: ISUZU,
YANMAR, CHINESE

Features :

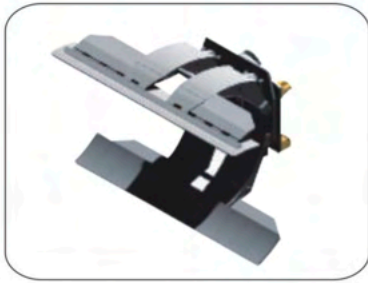
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Technical Parameter

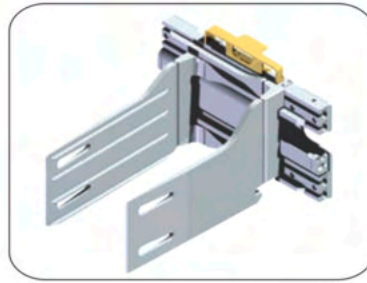
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Power type		Deisel	Deisel		
Operater type		seat	seat		
Rated capacity	Kg	3000	3500		
Load center	mm	500	500		
Max lifting height[H1]	mm	3000	3000		
Mast tile angle/R[α / β]	Deg	6° / 12°	6° / 12°		
Fork size[axbxc]	mm	1070x125x45	1070x125x50		
Overall length(with/without fork)[L1/L2]	mm	2682/3752	2693/3763		
Overall width[B]	mm	1225	1225		
H2	mm	4262	4262		
H3	mm	2065	2180		
Overhead guard height[H4]	mm	2090	2090		
Truning Radius[Wa]	mm	2400	2420		
Min right angle[Ra]	mm	2380	2400		
Max speed	km/h	18/19	19/19		
Lifting	mm/s	465/490	370/400		
Rate of	mm/s	450/550	350/370		
Maximum drawbar	KN	20/15.8	20/16		
Max.gradeabilit	%	15/20	20/20		
Self-weight(without load)	Kg	4270	4700		
Tire specification		28x9-5x12PR/6.50-10-10PR			
Battery	V/Ah	12/80			
Engine manufacturer/ty		YANMAR 4TNE98	XINCHANG A495BPG	QUANCHAI QC495G	ISUZU 4JG2PE
Engine rated power	KW/rpm	42.1/2300	42/2650	42/2650	44.9/2450
Motor rated torque	Nm/rpm	193.6/1700	174/1800-2000	174/1980	184.7/1700
Clinder		4-98x110	4-95x105	4-95x105	4-95.4x107
Engine capacity	L	3.319	2.98	2.98	3.059
Engine adaptation model		3-3.5T	3-3.5T	3-3.5T	3-3.4T
Fuel capacity	L	70		70	
Working pressure	Mpa	17.5		17.5	



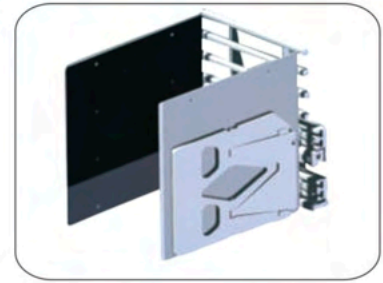
FORKLIFT ATTACHMENT



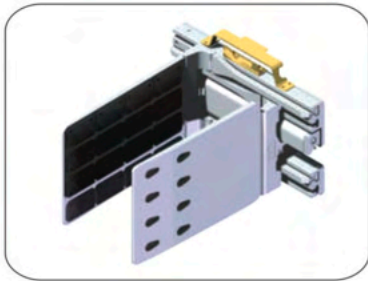
Paper Roll Clamps



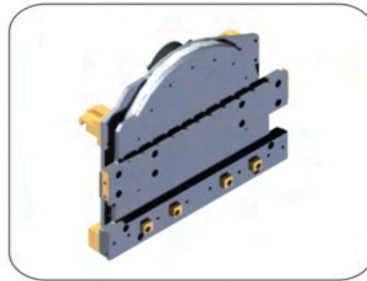
Bale Clamps



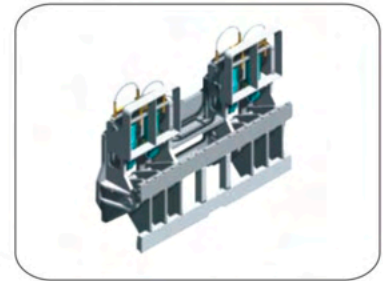
Carton Clamps



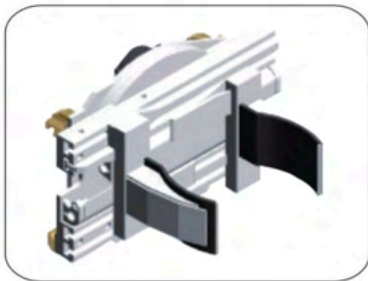
Tobacco Carton Clamps



Rotator



Hinged Forks



Drum Clamps



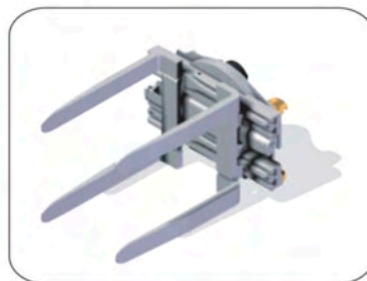
Flat Holding Block Clamps



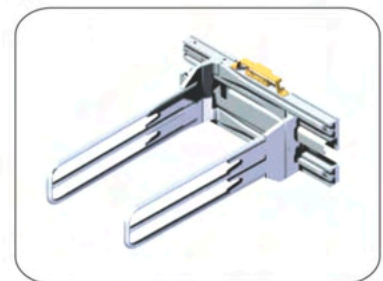
Bell Type Brick Clamps



Forks Clamps



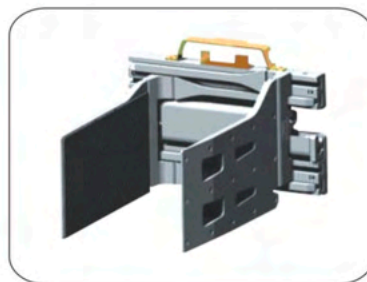
Rotating fork clamp



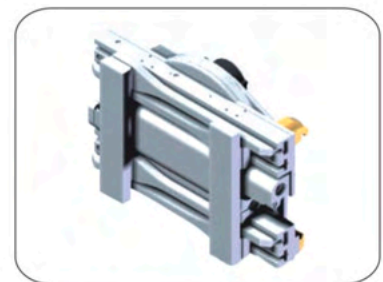
Foam Rubber Clamps



Hinged Broke Handler



Multi-Purpose Clamps



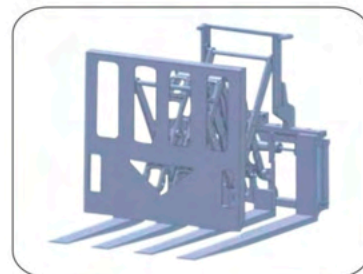
No-Arm Clamps



Sideshifter



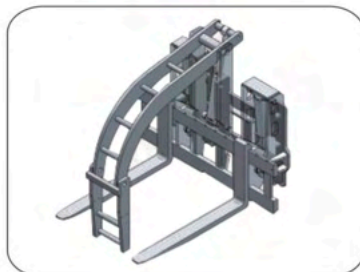
Fork Positioner



Bag Load Push



Tyre Clamps



Steel Pipe Clamps



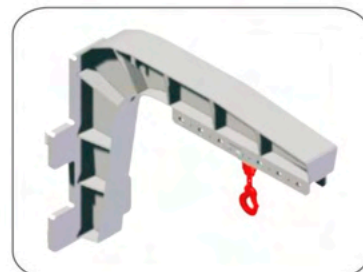
Class Handler



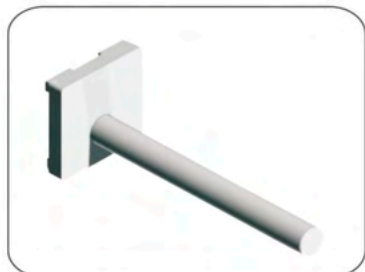
Log Holder



Broke Forks



Crane Jib



Carpet Boom



Load Backrest



Fork Extension



Fork Carriage

GASOLINE / LPG FORKLIFT



**MODEL:
FGL20/25**



Multifunction LCD digital display



Electric F/R control lever system



Cowl mounted hydraulic lever offers large operation space



Lowering speed safety valve



Liquefied Petroleum Gas

Features :

- ◆ Offers various engine types such as CHINESE BY491 and NISSAN K21/K25, BRC converter made in TALY and NIKKI made in JAPAN. All with superior power and economic fuel consumption.
- ◆ Advanced multifunction LCD/digital display, with digital service hour meter, battery discharge indicator plus lift cut-out, clock, error code and warning displays which provide fast and accurate Monitoring truck status.
- ◆ Wide view mast, clear visibility.
- ◆ Air intake system: Air intake system mounted on the pillars of overhead guard, reduce the noise.
- ◆ Complete Security Protection System: neutral safety protection switch, reverse warning light, wide steel non-slip step.
- ◆ Engine protection lock: prevents starting the engine while engine is running. Eliminates the gear wheel damage unexpected.
- ◆ The cylinder offers new design with dual safety system: lowering safety valve and lowering limited valve: effective prevent cylinder descending suddenly should the hydraulic system unexpectedly break.
- ◆ Neutral safety start system: The electric F/R lever has to be in the neutral position before the engine can be started.
- ◆ An intelligent sensor and buffer monitoring system offers safety check valve to absorb the mast drop speed automatically to avoid crashed the floor and damage goods.
- ◆ The Parking brake lever inter-locks with the electric F/R lever, enabling the truck to automatically brake when the electric lever in neutral position.
- ◆ Low gravity design ensure stable and safety during transfer and steering. easy to operate LPG and gas exchange switch.
- ◆ All-new swing-out & drop-down tank bracket. The LPG tank can swing out 180 degrees and drops down approximately 75 degrees for effortless removal and installation.

GASOLINE / LPG FORKLIFT

Dargoltz™
Advanced Technology

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Technical Parameter

General	1	Model		FGL20	FGL25	
		2	Power Type		GAS/LPG	GAS/LPG
	3	Rated Capacity		kg	2500	
	4	Load Centre		mm	500	
	5	Lift Height		mm	3000	
Characteristic&Dimension	6	ForkSize	LxWxT	mm	1070x122x40	
	7	Mast Tilt Angle	F/R	Deg	6°/12°	
	8	Front Overhang(Wheel center to fork face)		mm	480	
	9	Ground Clearance(Bottom Of mast)		mm	120	
	10	Overall Dimension	Length of fork(With/Without fork)		mm	3654/2570
	11		Overall Width		mm	1160
	12		Mast Lowered Height		mm	1995
	13		Mast Extended Height (With backrest)		mm	4110
	14		Overhead Guard Height		mm	2130
		15	Turning Radius(outside)		mm	2340
	16	Min.intersecting aisle		mm	2400	
Performance	17	Speed	Travel(Full/Empty load)	km/h	17/19	
	18		Lifting(Full/Empty load)	mm/s	530/550	
	19	Max.Gradeability		%	20	
Chassis	20	Tire	Front		7.00-12-12PR	
	21		Rear		28X9-15-12PR	
	22	Wheelbase		mm	1600	
	23	Self weight		kg	3480	
Power&Transmission	24	Battery	Voltage/Capacity		V/Ah	12/120
	25		Model			K21
	26	Manufacturer			NISSAN	
	27	Engine	Rated output/r.p.m.		Kw/r.p.m	31.2/2250
	28		Rated torque/r.p.m.		Nm/r.p.m	143.7/1600
	29		No.of Cylinder			4
	30		Bore x Stroke		mm	89x83
	31		Displacement		cc	2065
	32		Fuel Tank Capacity		L	60
	33	Transmission	Type			Machanical/Hydrauic
	34		Stage		FWD/RVS	1/1(2/2) / 1/1
		35	Operating Pressure for Attachment		Mpa	17.5

