

ADVANCED TECHNOLOGY FOR SUPERIOR ALL-ROUND PERFORMANCE

F05 series forklifts are now equipped with a new 2-stage stator torque converter that helps to improve allround work efficiency by providing smoother, fatigue-free

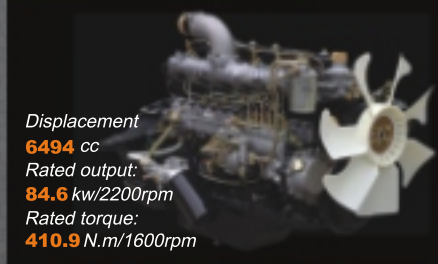
operation. Making it unnecessary for the operator to shift from low to high gear(1st → 2nd), the 2-stage stator torque converter is designed to eliminate shift shock. This greatly improves operator comfort---especially during long work shifts---and reduces the possibility of rocking the pallet when accelerating the forklift.

Options

- 2.5-6.0m duplex mast
- Special carriage and backrest
- Solid tyre
- Cabin
- Heater and air condition
- Other dimension forks
- Sideshifter
- Other attachment
- Fire extinguisher
- Suspension seat
- Dual air cleaner or special air cleaner
- Rear working light
- Customer painting

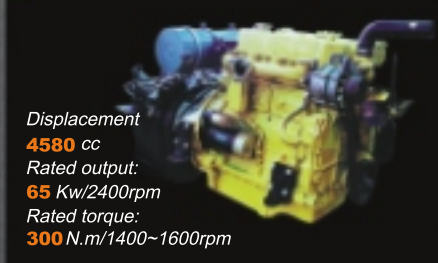


6BG1QP Diesel Engine



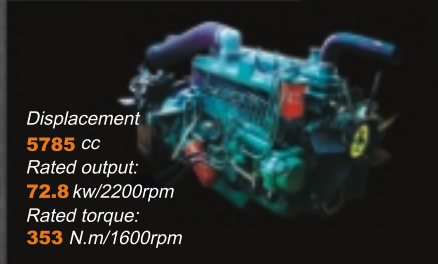
Displacement
6494 cc
Rated output:
84.6 kw/2200rpm
Rated torque:
410.9 N.m/1600rpm

LR4108G10Y Diesel Engine



Displacement
4580 cc
Rated output:
65 Kw/2400rpm
Rated torque:
300 N.m/1400~1600rpm

CY6102BG-2 Diesel Engine



Displacement
5785 cc
Rated output:
72.8 kw/2200rpm
Rated torque:
353 N.m/1600rpm



ISO14001: 2004



ISO9001: 2000



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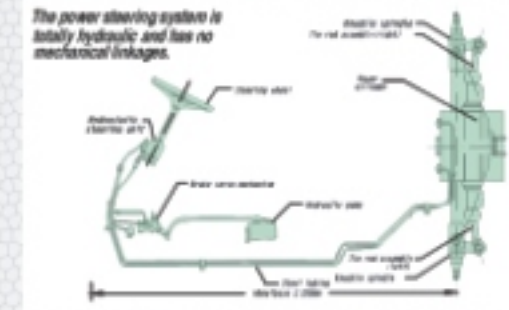
浙江杭叉工程机械股份有限公司
ZHEJIANG HANGCHA ENGINEERING MACHINERY CO.,LTD.

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R series 5.0 - 7.0t forklift specification:

General			CPCD50								CPCD60								CPCD70							
Type			RG16	RG24	RW14	RW14B	RW19A	RW28	RG16	RG24	RW14	RW14B	RW19A	RW28	RG16	RG24	RW14	RW14B	RW28							
1 Manufacture			SFC																							
2 Basic model			CPCD50																							
3 Type			Diesel																							
4 Power type			Diesel																							
5 Rated capacity			kg																							
6 Load center			mm																							
7 Lift height			mm																							
8 Free lift height			mm																							
9 Fork size			L×W×T																							
10 Fork spread(outside)			Min. / Max.																							
11 Mast tilt range			F / R																							
12 Fork overhang(Wheel center to fork face)			mm																							
13			mm																							
14			mm																							
15			mm																							
16			mm																							
17			mm																							
18			mm																							
19			mm																							
20			mm																							
21			Km/h																							
22			mm/sec																							
23			%																							
24			kg																							
25			mm																							
26			mm																							
27			mm																							
28			mm																							
29			mm																							
30			V/AH																							
31			Model																							
32			Manufacture																							
33			Rated output / r.p.m.																							
34			Rated torque / r.p.m.																							
35			No.of cylinder																							
36			Bore×Stroke																							
37			Emission STD.																							
38			Displacement																							
39			Fuel tank capacity																							
40			Manufacture																							
41			Type																							
42			Stage																							
43			Operating pressure																							

- Special lifting height available (2.5m,2.7m,3.6m,4m,4.3m,4.5m,5m,5.5m,6m,7m).
- Attachment available.
- The specification in the table are for standard models only. For further information please contact us.
- Specification are subject to change without notice.



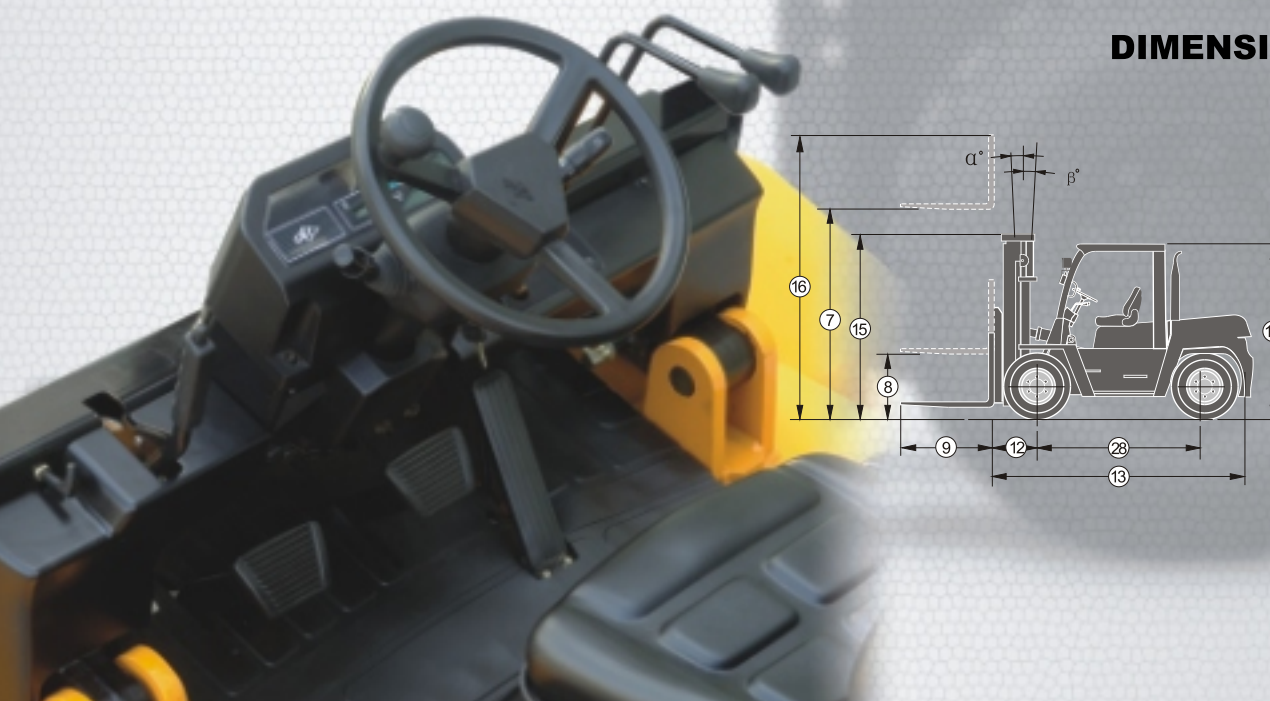
HYDROSTATIC POWER STEERING SYSTEM

H & F05 forklifts are equipped with a hydrostatic power steering system that works to reduce steering effort and lessen fatigue over long hours of operation. Completely hydraulic in design with no mechanical linkages, the smooth operation of this system helps to eliminate kickback and oversteer characteristics.

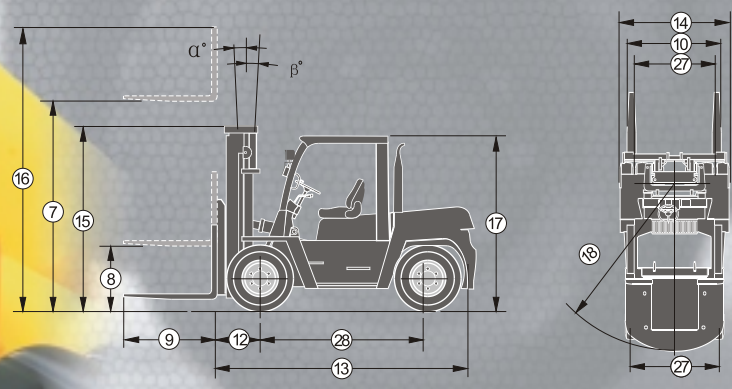


NON-SLIP FLOOR AND STEP

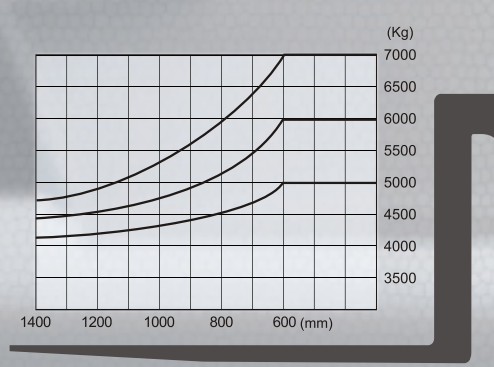
The wide-open step is not only convenient to use but safer thanks to anti-slip mats. To further improve safety in demanding work conditions, the floor board is constructed of embossed steel to reduce of possibility of slipping.



DIMENSIONS



LOAD CHART



R series 5.0 - 7.0t forklift mast specification:

Type	Model	Mast fork height	Overall height		Free lift	Tilt range		Capacity		
			Lowered	Extended		With backrest	FWD	RWD	Load capacity at 600 mm	
					Double tire					
			kg	kg	kg					
Wide view mast	50M, 7M	2500	2250	3920	160	6	12	5000	6000	7000
		2700	2350	4120	160	6	12	5000	6000	7000
		3000	2500	4420	160	6	12	5000	6000	7000
		3300	2650	4720	160	6	12	5000	6000	7000
		3600	2800	5020	160	6	12	5000	6000	7000
		4000	3000	5420	160	6	12	5000	6000	7000
		4300	3200	5720	160	6	6	5000	6000	7000
		4500	3300	5920	160	6	6	5000	6000	7000
		4800	3450	6220	160	6	6	5000	6000	7000
		5000	3550	6420	160	6	6	5000	6000	7000
Wide view full free 2-stage mast	50U, 7U	5500	3850	6920	160	3	6	4700	5700	6600
		6000	4100	7420	160	3	6	4400	5400	6400
Wide view full free 3-stage mast	50NX, 7N	4000								
		4500	2720	5920	1323	6	6	4500	5500	6200
		4800	2820	6220	1423	6	6	4500	5500	6200
		5000	2870	6420	1473	6	6	4500	5500	6200
		5500	3070	6920	1673	3	6	4200	5200	5800
		6000	3220	7420	1823	3	6	4000	5000	5500
7000	3670	8420	2273	3	6	2900	3300	3600		