



4.0-5.0T
GM4.3L - 4.5L Engine ;

Impco , BRC Converter ;

Lifting up to 6000mm :

CE, EPA, ISO Certificate ;

Product Specification:

Model	Power type	Rated capacity (kg)	Load center (mm)	Lift height (mm)	Engine		Rated output (kw/rpm)	Transmission
					Model	Manufacture		
CPQD40N-RW17-Y	LPG	4000	500	3000	GM4.3L	GM	74/2300	CHINA
CPQD45N-RW17-Y	LPG	4500	500	3000	GM4.4L	GM	74/2301	CHINA
CPQD50N-RW17-Y	LPG	5000	500	3000	GM4.5L	GM	74/2302	CHINA

Advantages:

Appearance

The latest appearance design method was used to create the R series fluent and aesthetic outline, which matches the latest appearance trend.

Efficiency

Thanks to the long wheelbase design, the longitudinal stability of whole truck is much better, the hoisting capacity at same lift height are enhanced by an average of 100KG compared with former truck. At the same time, it prolongs work time of rear wheel as the reduced rear axle's load.

The travel speed of truck has been raised, for example, the 2-2.5T type comes to 20km/h.

Service

Dual air spring supporting hood and one-touch removal of the floorboard get you right to service operations, and reduces down-time.

The reasonable arrangement of fuse and installation of instrument, enable the replacing for fuse and maintenance for instrument

easier.

Clean

The environment friendly engines all meet EU stage-2 emission control regulation. The noise emission also comes to EU standard. The metal hood and molding sound insulation matches environmental protection demands.

Safe

A throttling device is set in pipe system the mast won't result in failing control of mast even some pipes broke. By using a built-in hood lock device, the safe level of the truck has been raised.

Mast specification:

Type	Model	Max. fork Height mm	Lowered		Overall height				Free lift				Tilt range	
			4/4.5T mm	5T mm	Without backrest		Extended With backrest		Without backrest		With backrest		FWD Deg	RWD Deg
Wide view mast	R40/50M250	2500	1995	2145	3330	3495	3670	3820	160	160	160	160	6	12
	R40/50M270	2700	2095	2245	3530	3695	3870	4020	160	160	160	160	6	12
	R40/50M300	3000	2245	2395	3830	3995	4170	4320	160	160	160	160	6	12
	R40/50M330	3300	2395	2545	4130	4295	4470	4620	160	160	160	160	6	12
	R40/50M350	3500	2495	2645	4330	4495	4670	4820	160	160	160	160	6	12
	R40/50M360	3600	2545	2695	4430	4595	4770	4920	160	160	160	160	6	12
	R40/50M400	4000	2795	2895	4830	4995	5170	5320	160	160	160	160	6	12
	R40/50M430	4300	2960	3045	5130	5295	5470	5620	160	160	160	160	6	6
	R40/50M450	4500	3070	3145	5330	5495	5670	5820	160	160	160	160	6	6
	R40/50M480	4800	3235	3295	5630	5795	5970	6120	160	160	160	160	6	6
Wide view full free 2stage mast	R40/50M500	5000	3345	3395	5830	5995	6170	6320	160	160	160	160	6	6
	R40/50U300	3000	2225	2375	3870	4035	4168	4318	1365	1365	1055	1055	6	12
Wide view full free 3stage mast	R40/50U330	3300	2375	2525	4170	4335	4468	4618	1500	1500	1205	1205	6	12
	R40/50N430	4300	2205	2305	5205	5355	5490	5640	1325	1275	1034	840	6	6
	R40/50N450	4500	2270	2370	5400	5550	5690	5840	1390	1340	1100	910	6	6
	R40/50N480	4800	2365	2465	5700	5850	5990	6140	1485	1435	1195	1005	6	6
	R40/50N500	5000	2435	2535	5900	6050	6190	6340	1555	1505	1264	1070	6	6
	R40/50N550	5500	2600	2700	6400	6550	6690	6840	1720	1670	1430	1240	3	6
R40/50N600	6000	2815	2915	6945	7095	7190	7340	1935	1885	1644	1450	3	6	