



1.0-1.8T

Nissan K21 Engine ;

China WanFeng Engine ;

Up to 6000mm lifting ;

CE, EPA, ISO Certificate ;

Product Specification:

Model	Power type	Rated capacity (kg)	Load center (mm)	Lift height (mm)	Engine			Transmission
					Model	Manufacture	Rated output (kw/rpm)	
CPQD10N-RW20	Gasoline	1000	500	3000	K21	NISSAN	36.8/2600	China
CPQD15N-RW20	Gasoline	1500	500	3000	K21	NISSAN	36.8/2600	China
CPQD18N-RW20	Gasoline	1750	500	3000	K21	NISSAN	36.8/2600	China
CPQD10N-RW7	Gasoline	1000	500	3000	491GP	WANFENG	41/2800	China
CPQD15N-RW7	Gasoline	1500	500	3000	491GP	WANFENG	41/2800	China
CPQD18N-RW7	Gasoline	1750	500	3000	491GP	WANFENG	41/2800	China

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.

Increasing the hard proportion of hydraulic pipe, adopting right angle connector or straight through connector, that reduce the pressure loss of pipeline, and raise the lifting speed of mast, the speed is increased by an average of 10% compared with former truck.

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.

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	Overall height		Free lift		Tilt range		
			Lowered	Extended Without backrest	With Backrest	Without backrest	With backrest	FWD	RWD
		mm	mm	mm	mm	mm	mm	Deg	Deg
Wide view mast	R15/18M200	2000	1495	2585	2955	155	155	6	12
	R15/18M250	2500	1745	3085	3455	155	155	6	12
	R15/18M270	2700	1845	3285	3655	155	155	6	12
	R15/18M300	3000	1995	3585	3955	155	155	6	12
	R15/18M330	3300	2145	3885	4255	155	155	6	12
	R15/18M350	3500	2245	4085	4455	155	155	6	12
	R15/18M360	3600	2345	4185	4555	155	155	6	12
	R15/18M400	4000	2595	4585	4955	155	155	6	12
	R15/18M430	4300	2745	4885	5255	155	155	6	6
R15/18M450	4500	2845	5085	5455	155	155	6	6	
Wide view	N15/18U250	2500	1760	3105	3455	1095	815	6	12
	N15/18U270	2700	1860	3305	3655	1195	915	6	12
full free	N15/18U300	3000	2010	3605	3955	1395	1055	6	12
	N15/18U330	3300	2160	3905	4255	1545	1215	6	12
	N15/18U360	3600	2310	4205	4555	1695	1365	6	12
2stage mast	N15/18U400	4000	2560	4605	4955	1865	1615	6	12
Wide view	N15/18N430	4300	2110	5070	5255	1350	1165	6	6
	N15/18N450	4500	2120	5130	5465	1510	1175	6	6
full free	N15/18N480	4800	2235	5445	5755	1600	1290	6	6
	N15/18N500	5000	2285	5605	5955	1690	1340	6	6
3stage mast	N15/18N550	5500	2460	6120	6455	1850	1515	3	6
	N15/18N600	6000	2685	6695	6955	2000	1740	3	6