



### Main Parts List

For Pedestal Cranes: 80t-13m(10t-47m)

Item	Description	Qty	Specification	Maker
<b>H</b>	<b><u>Main System</u></b>			
H01	Main oil pump	1		REXROTH
H02	Main control valve	1		REXROTH
<b>S</b>	<b><u>Slew System</u></b>			
S01	Slew bearing	1	3150	Xuzhou Rothe Erde or Luoyang Bearing
S02	Slew oil motor	1		REXROTH
S03	Slew gearbox	2		Maker
<b>B</b>	<b><u>Luffing System</u></b>			
B01	Winch and gearbox	1		Maker+Brevini
B02	Luffing oil motor	1		REXROTH
B03	Balance valve	1		SUN
<b>W</b>	<b><u>Main and Auxiliary Winch System</u></b>			
W01	Winch and gearbox	1		Maker+Brevini
W02	Winch oil motor	1		REXROTH
W03	Balance valve	1		SUN
W04	Luffing Wire ropes	1		BRIDON or imported equivalent
W05	Main Wire ropes	1		BRIDON or imported equivalent
W06	whip Wire ropes	1		BRIDON or imported equivalent
W07	Hooks	2		Crosby or imported equivalent
<b>E</b>	<b><u>Power System</u></b>			
-E01	Electric motor	1	250Kw	Dezhou Hengli
-E02	Safety Load Indicator system			MAKER

(The above mentioned manufacturers are preferences, other equivalent suppliers will also be considered and confirmed in the Documents for Approval. The quantity are for one crane only.)