



Cranes and Crane Kits

Sophisticated Hoisting Technology since 1961



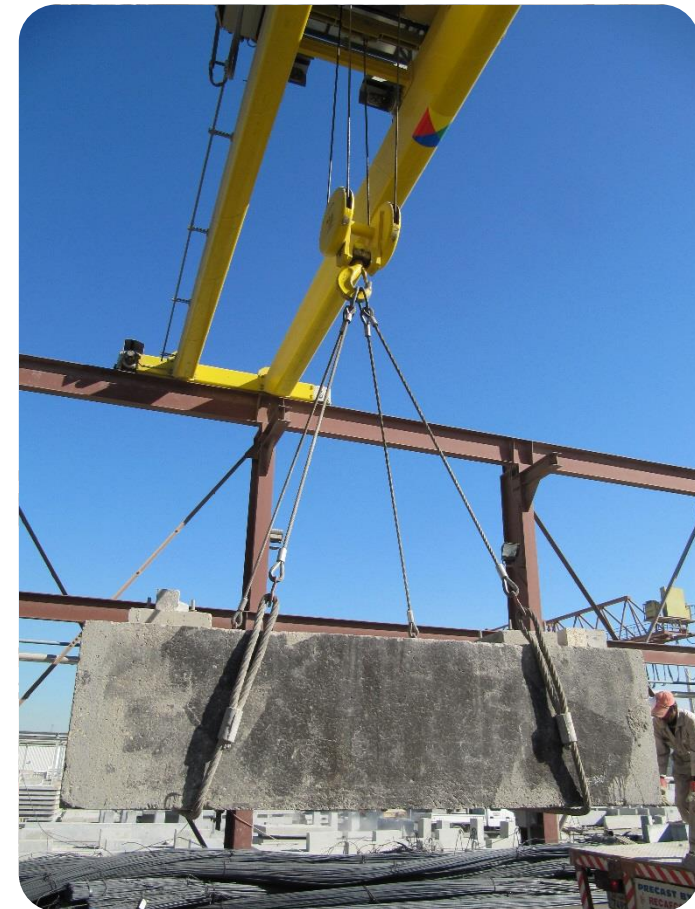
Heavy Duty Cranes

Heavy Duty Reference List

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
1	Cement	Overhead	8	4m	25 t	17 m	10 m	KNFU 7424 EZK	-	RC1250	RC1600	Kuwait	2011	55°C	6 m/min	-	20 m/min	40 m/min	RN 12	-
2	Steel mill	Overhead	1	5m	8 t	12 m	10 m	KNFU 6524 EZK	-	RC1250	RC1250	Chile	2010	40°C	7,5 m/min	-	20 m/min	25 m/min	RN 5	-
3	Steel mill	Overhead	1	4m	20 t	7 m	8 m	KNFU 7424 EZK	-	RC1600	RC2000	Chile	2011	40°C	11 m/min	-	20 m/min	40 m/min	RN 10	-
4	Steel mill	Overhead	1	4m	30 t	18,3 m	8 m	KVFU 7526 EZK	-	RC2000	RC3200	Chile	2011	40°C	12 m/min	-	30 m/min	60 m/min	RN 12	-
5	Steel mill	Overhead	2	5m	20 t	6,4 m	8 m	KNFU 7522 EZK	-	RC1600	RC2000	Chile	2011	40°C	15 m/min	-	35 m/min	80 m/min	RN 20	-
6	-	Overhead	6	5m	10 t	28,7 m	10,5 m	KNFU 7522 EZK	KNFU 7522 FO	RC1250	RC3200	UAE	2009	70°C	7,5 m/min	7,5 m/min	40 m/min	70 m/min	RN 6	RN 6
7	Container	Gantry	1	5m	23 t	-	15 m	KNFU 7544 EZK	KNFU 7544 FO	RC2000	-	Russia	2008	40°C	8 m/min	8 m/min	40 m/min	-	RN 6	RN 6
8	Slag Grab	Overhead	1	5m	10 t	5,8 m	24 m	KNFU 7522 EZK	-	RC1250	RC1600	Germany	2008	40°C	15 m/min	-	20 m/min	40 m/min	RN 6	-
9	Steel mill	Overhead	1	5m	20 t	-	12 m	KNFU 7524 EZK	-	RC1250	RC1600	Pakistan	2008	40°C	9 m/min	-	20 m/min	40 m/min	RN 6	-
10	-	Gantry	2	4m	30 t	-	35 m	KXFU 7456 EZK	-	RC2000	-	Singapore	2015	40°C	16 m/min	-	20 m/min	-	RN 16	-
11	Coal	Overhead	2	4m	25 t	-	16 m	KVFU 7436 EZK	DXFU 4532 FO	RC1600	RC2500	Pakistan	2005	40°C	6 m/min	10 m/min	20 m/min	50 m/min	RN 12	RN 4
12	Coal	Overhead	2	4m	30 t	-	16 m	KVFU 7438 EZK	DX 4532 FO	RC1600	RC2500	Pakistan	2005	40°C	5 m/min	10 m/min	20 m/min	50 m/min	RN 16	RN 4
13	-	Overhead	1	3m	40 t	14,5 m	38 m	KVFU 73424 EZK	-	RC2500	-	Singapore	2015	40°C	22 m/min	-	20 m/min	-	RN 16	-
14	Building	Overhead	2	3m	2,5 t	7,1 m	154 m	KNFU 7341 EZK	-	RC400	RC800	China	2015	40°C	40 m/min	-	10 m/min	20 m/min	RN 4	-
15	Building	Jib	4	3m	4 t	6,7 m	130 m	KNFU 7341 ENC	-	FA40	-	China	2016	40°C	20 m/min	-	10 m/min	-	RN 1,6	-
16	Building	Underslung	2	3m	4 t	13,3 m	130 m	KNFU 7341 EZK	-	FA20	HFA600	China	2016	40°C	20 m/min	-	10 m/min	20 m/min	RN 1,6	-
17	Casting	Overhead	1	5m	63 t	22 m	15 m	KNFU 853ZT4 EZK	KVFU 744T4 FO	RC3200	-	UAE	2017	80°C	8 m/min	10 m/min	25 m/min	50 m/min	Traverse	RN 16
18	-	Overhead	2	3m	30 t	28,8 m	36 m	KXFU 7344 EZK	-	RC2000	-	Singapore	2014	40°C	20 m/min	-	16 m/min	-	RN 12	-
19	Casting	Overhead	2	5m	10 t	29,4 m	11,5 m	KNFU 7534 EZK	DX 4344 FO	RC1250	-	UAE	2017	50°C	12 m/min	12 m/min	25 m/min	80 m/min	RN 12	RN 2,5
20	Grab	Gantry	1	5m	10 t	35,3 m	12 m	KNFU 7522 EZK	-	RC1600	RC3200	Holland	2009	40°C	15 m/min	-	60 m/min	40 m/min	RN 5	-
21	Copper	Overhead	3	5m	25 t	41 m	20 m	KVFU 851T2Z EZK	Twin Hoist	RC5000	RC5000	Iran	2012	45°C	24 m/min	24 m/min	40 m/min	95 m/min	Grab	Grab
22	Tunneling	Gantry	1	4m	50t	17 m	90 m	KVFU 844DT1S	KNFU 816T2S	RC3200	RC2000S	France	2018	40°C	80 m/min	8 m/min	20 m/min	40 m/min	RN 8	RN 12

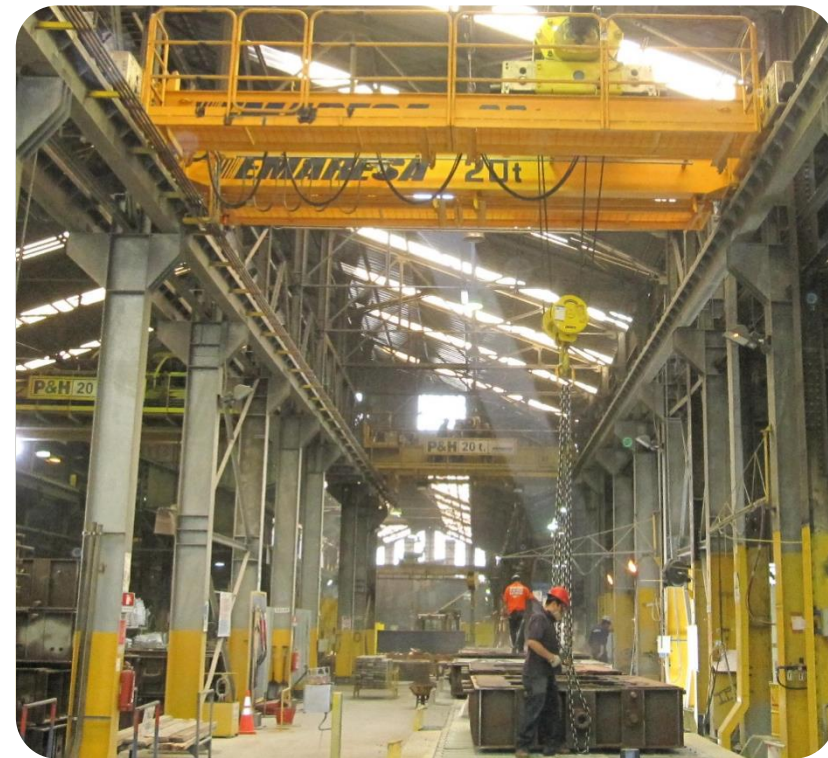
Cement Handling

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
1	Cement	Overhead	8	4m	25 t	17 m	10 m	KNFU 7424 EZK	-	RC1250	RC1600	Kuwait	2011	55°C	6 m/min	-	20 m/min	40 m/min	RN 12	-



Steel Mill Cranes

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
1	Steel mill	Overhead	1	5m	8 t	12 m	10 m	KNFU 6524 EZK	-	RC1250	RC1250	Chile	2010	40°C	7,5 m/min	-	20 m/min	25 m/min	RN 5	-
2	Steel mill	Overhead	1	4m	20 t	7 m	8 m	KNFU 7424 EZK	-	RC1600	RC2000	Chile	2011	40°C	11 m/min	-	20 m/min	40 m/min	RN 10	-
3	Steel mill	Overhead	1	4m	30 t	18,3 m	8 m	KVFU 7526 EZK	-	RC2000	RC3200	Chile	2011	40°C	12 m/min	-	30 m/min	60 m/min	RN 12	-
4	Steel mill	Overhead	2	5m	20 t	6,4 m	8 m	KNFU 7522 EZK	-	RC1600	RC2000	Chile	2011	40°C	15 m/min	-	35 m/min	80 m/min	RN 20	-



Heavy Duty Cranes

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
6	-	Overhead	6	5m	10 t	28,7 m	10,5 m	KNFU 7522 EZK	KNFU 7522 FO	RC1250	RC3200	UAE	2009	70°C	7,5 m/min	7,5 m/min	40 m/min	70 m/min	RN 6	RN 6



Container Handling Crane

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
7	Container	Gantry	1	5m	23 t	-	15 m	KNFU 7544 EZK	KNFU 7544 FO	RC2000	-	Russia	2008	40°C	8 m/min	8 m/min	40 m/min	-	RN 6	RN 6



Slag Grab Crane

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
8	Slag Grab	Overhead	1	5m	10 t	26,6 m	30 m	KXFU 7544SEZK	-	RC1600	RC3200	Germany	2008	40°C	43 m/min	-	50 m/min	50 m/min	RN 6	-



Heavy Duty Crane

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
10	-	Gantry	2	4m	30 t	-	35 m	KXFU 7456 EZK	-	RC2000	-	Singapore	2015	40°C	16 m/min	-	20 m/min	-	RN 16	-



Coal Handling Crane

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
11	Coal	Overhead	2	4m	25 t	-	16 m	KVFU 7436 EZK	DXFU 4532 FO	RC1600	RC2500	Pakistan	2005	40°C	6 m/min	10 m/min	20 m/min	50 m/min	RN 12	RN 4
12	Coal	Overhead	2	4m	30 t	-	16 m	KVFU 7438 EZK	DX 4532 FO	RC1600	RC2500	Pakistan	2005	40°C	5 m/min	10 m/min	20 m/min	50 m/min	RN 16	RN 4



Grab Crane

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
20	Grab	Gantry	1	5m	10 t	35,3 m	12 m	KNFU 7522 EZK	-	RC1600	RC3200	Holland	2009	40°C	15 m/min	-	60 m/min	40 m/min	RN 5	-



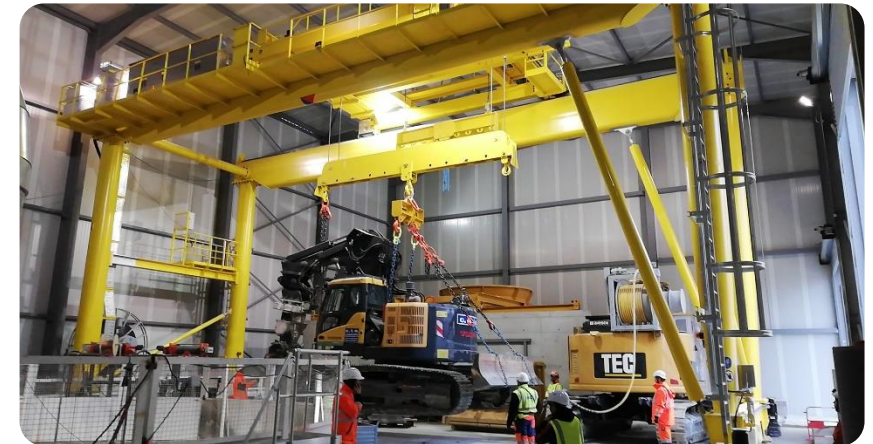
Copper Grab Crane

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
21	Copper	Overhead	3	5m	25 t	41 m	20 m	KVFU 851T2Z EZK	Twin Hoist	RC5000	RC5000	Iran	2012	45°C	24 m/min	24 m/min	40 m/min	95 m/min	Grab	Grab



Gantry Crane for Tunnel Construction

Pos.	Application	Crane Typ	Crane Qty.	FEM	SWL	Span	Lifting Height	Main Hoist Model	Aux. Hoist Model	Trolley Drive Unit	Crane Drive Unit	Location	Year	Ambient Temp.	Main Hoist Speed	Aux. Hoist Speed	Trolley Speed	Crane Speed	Main Hoist Load Hook	Aux. Hoist Load Hook
22	Tunneling	Gantry	1	4m	15/50 t	17 m	90 m	KVFU 844DT1S	KNFU 816T2S	RC3200	RC2000S	France	2018	40°C	80 m/min	8 m/min	20 m/min	40 m/min	RN 8	RN 12





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We are looking forward to discussing the configuration
of your hoisting equipment with you individually.

We are always at your service.