

No.	Purchaser	Location	Qty.	Maximum Train Weight t	Pulling force KN	Material handled	Type	Year of Contr.
1	Boke Service Comp. Bruxelles	Guinea	1	8250	400	Bauxite	Rack and Pinion drive with hydraulic motors	1991
2	Boke Service Comp. Bruxelles	Guinea	1	8250	400	Bauxite	Rack and Pinion drive with hydraulic motors	1993
3 - 4	Krupp Fördertechnik Rheinhausen for Nisco Bandar Abbas	Iran	2	3200	300	Coal, Ore	Rack and Pinion drive with hydraulic motors	1994
5 - 6	Bathinda CHP	India	2	2160	200	Coal	Rack and Pinion drive with frequency controlled AC motors	1995
7	Boke Service Comp. Bruxelles	Guinea	1	8250	400	Bauxite	Rack and Pinion drive with hydraulic motors	1997
8	PPC Saldanha	South Africa	1	4000	300	Coal, Dolomite	Rack and Pinion drive with DC motors	1997
9	Companhia Portuária Bahia de Sepetiba through Bardella	Port Sepetiba, Brazil	1	15000	1000	Iron ore	Rope winch with DC motors	1998
10 - 11	Bord Na Mona Peat Energy Division Tullamore, Ireland	Clonbullogue, Ireland	2	240	60	Peat	Driven by mobile winch with fixed chain	1998
12 - 13	Huanghua Coal Terminal Shenghua Group China	Huanghua, China	2	7200	600	Coal	Rack and Pinion drive with frequency controlled AC motors	2000
14 - 15			2	1800	300	Coal	Rack and Pinion drive with frequency controlled AC motors	
16 - 17	Gujarat Electricity Board for Wanakbori Thermal Power Station, Gujarat	Wanakbori India	2	2160	200	Coal	Rack and Pinion drive with frequency controlled AC motors	2001
18 - 19	Madhya Pradesh State Electricity Board for Sanjay Gandhi Thermal Power Station	Birsinghpur India	2	2160	200	Coal	Rack and Pinion drive with frequency controlled AC motors	2001
20	OAO Investitionskompanie Sokolokskaja Kiseljovsk Russia	Port of Ust-Luga Russia	1	5200	400	Coal	Rack and Pinion drive with hydraulic motors	2002
21	Huanghua Coal Terminal Shenghua Group China	Huanghua, China	1	7200	600	Coal	Rack and Pinion drive with frequency controlled AC motors	2002
22			1	1800	300	Coal	Rack and Pinion drive with frequency controlled AC motors	

No.	Purchaser	Location	Qty.	Maximum Train Weight t	Pulling force KN	Material handled	Type	Year of Contr.
23 - 25	Huanghua Coal Terminal Shenghua Group China	Huanghua, China	3	7200	600	Coal	Rack and Pinion drive with frequency controlled AC motors	2003/ 2004
26 - 28			3	1800	300	Coal	Rack and Pinion drive with frequency controlled AC motors	
29 - 30	Electricity Supply Board through Forster Wheeler	Lanesborough, Ireland	2	240	60	Peat	Driven by mobile winch with fixed chain	2003
31 - 32	Electricity Supply Board through Forster Wheeler	Shannonbridge, Ireland	2	240	60	Peat	Driven by mobile winch with fixed chain	2003
33 - 34	Haryana Power Generation Corporation LTD.	Panipat Haryana India	2	2160	200	Coal	Rack and Pinion drive with frequency controlled AC motors	2004
35 - 37	Shenhua Group, China for Shenhua - Tianjin Coal Terminal	Tianjin China	3	7200	600	Coal	Rack and Pinion drive with frequency controlled AC motors	2006
38 - 40			3	1800	300	Coal	Rack and Pinion drive with frequency controlled AC motors	
41	CargoTrans for Joint Venture	Juzhnyj, Ukraine	1	1900	200	Sulphur Fertiliser	Rack and Pinion drive with hydraulic motors	2006
42 - 43	China Shenhua Energy Company for Shenhua Huanghua Harbour Co.	Huanghua, China	2	10000	800	Coal	Rack and Pinion drive with frequency controlled AC motors	2007
44 - 45			2	2450	400	Coal	Rack and Pinion drive with frequency controlled AC motors	
46	Liamova for European Sulfur Terminal St. Petersburg	Port of Ust Luga, Russia	1	2850	300	Sulphur Fertilizer	Rack and Pinion drive with frequency controlled AC motors	2007
47 - 51	Companhia Vale do Rio Doce, Brasil (CVRD)	Port of Tubarao, Brasil	5	10800	900	Iron Ore	Rope winch with frequency controlled AC motor	2008
52	TIS Transinvestservice, Ukraine	Juzhnyj, Ukraine	1	2850	300	Coal Ore	Rack and Pinion drive with frequency controlled AC motors	2008
53	Tuapse Bulk Terminal LLC, Russia	Tuapse, Russia	1	900	100	Fertilizer	Rack and Pinion drive with frequency controlled AC motors	2008
54	Krutrade AG	Port of Ust Luga, Russia Coal Terminal	1	5400	400	Coal	Rack and Pinion drive with frequency controlled AC motors	2009



Side Arm Chargers

No.	Purchaser	Location	Qty.	Maximum Train Weight t	Pulling force KN	Material handled	Type	Year of Contr.
55	Companhia Vale do Rio Doce, Brasil (CVRD)	Port Sepetiba, Brazil	1	19000	1250	Iron Ore	Rope winch with DC motors	2008
56	Port of Posjet OAO Mechel Group Russian Federation	Port of Posjet, Russia	1	5700	400	Coal	Rack and Pinion drive with frequency controlled AC motors	2009
57	NTPC Ltd, Secunderabad	Simhadri, India	2	5200	350	Coal	Rack and Pinion drive with hydraulic motors	2009
58	Damodar Valley Corporation	Durgapur West Bengal, India	1	5200	400	Coal	Rack and Pinion drive with hydraulic motors	2010
59	Uttar Pradesh Rajya Vidyut Utpadan Nigam Ltd.	Harduaganj, Kasimpur, Aligarh, Uttar Pradesh, India	2	5200	400	Coal	Rack and Pinion drive with hydraulic motors	2010