

Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

	Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type
x	2009	Korea	SPP	S-5041	Dunya, Turkey		DNV	113K COT
x	2009	Korea	SPP	S-5043	Dunya, Turkey		DNV	113K COT
x	2009	Korea	SPP	S-5045	Dunya, Turkey		DNV	113K COT
	2000	China	Dalian SY	AH48-1	Taubátkompaniet BOA	Boa Giant	DNV	AHT/Supply
	2001	China	Dalian SY	AH48-2	Taubátkompaniet BOA	Boa Hercules	DNV	AHT/Supply
	2002	Brazil	Est. Itajai (TGE)	112 (138)	Metalnave	Metaltanque V	BV	AHT/Supply
	2002	Brazil	Est. Itajai (TGE)	113 (139)	Metalnave	Metaltanque VI	BV	AHT/Supply
	2008	China	Chongqing Dongfeng	K08-1007	OMC- Switzerland		RINA	Asphalt Carrier
	2009	China	Chongqing Dongfeng	K08-1008	OMC- Switzerland		RINA	Asphalt Carrier
	2009	China	Chongqing Dongfeng SC	ZJHG2001	OMC Switzerland		RINA	Asphalt Carrier
	2009	China	Chongqing Dongfeng SC	ZJHG2002	OMC Switzerland		RINA	Asphalt Carrier
	2009	China	Chongqing Dongfeng SC	ZJHG2003	OMC Switzerland		RINA	Asphalt Carrier
	2009	China	Chongqing Dongfeng SC	ZJHG2004	OMC Switzerland		RINA	Asphalt Carrier
	2008	Croatia	Kraljevica	547			BV	Asphalt Carrier
	2008	Croatia	Kraljevica	548			BV	Asphalt Carrier
	2007	USA	Bender Shipyard	H2	Maritrans		ABS	Barge, Crude Oil
	2008	USA	Bender Shipyard	H3	Maritrans		ABS	Barge, Crude Oil
	2006	USA	Bender Shipyard		Maritrans		ABS	Barge, Crude Oil
	2002	Netherlands	Bijlsma	694	Tarbit Shipping	Bitflower	BV	Bitumen Carrier
x	2000	Korea	Hyundai Mipo	9914	Gearbulk	Jaeger Arrow	DNV	Bitumen Carrier
	2004	Croatia	Kraljevica	531	Sargent Marine	Asphalt Seminole	BV	Bitumen Carrier
	2004	Croatia	Kraljevica	532	Sargent Marine		BV	Bitumen Carrier
	2006	Croatia	Kraljevica	533	Sargent Marine		BV	Bitumen Carrier
	2007	Croatia	Kraljevica	534	Sargent Marine		BV	Bitumen Carrier
	2002	China	Shanghai Edward SY	125	Nynaes Petroleum	Pandion	BV	Bitumen Carrier
	2002	China	Shanghai Edward SY	126	Nynaes Petroleum	Aldeco	BV	Bitumen Carrier
	2001	Poland	Gdynia	8228/1	Westwood Shpg Lines	Westwood Rainier	DNV	Bulk / Cont. Carrier
	2001	Poland	Gdynia	8228/2	Westwood Shpg Lines	Westwood Columbia	DNV	Bulk / Cont. Carrier
	2001	Poland	Gdynia	8228/3	Westwood Shpg Lines	Westwood Victoria	DNV	Bulk / Cont. Carrier
	2002	Poland	Gdynia	8228/4	Westwood Shpg Lines	Westwood Olympia	DNV	Bulk / Cont. Carrier
	2002	Poland	Gdynia	8228/5	Westwood Shpg Lines	Westwood Frasier	DNV	Bulk / Cont. Carrier
	2002	Poland	Gdynia	8228/6	Westwood Shpg Lines	Westwood Cascade	DNV	Bulk / Cont. Carrier
	2002	Poland	Gdynia	8228/7	Westwood Shpg Lines	Westwood Robson	DNV	Bulk / Cont. Carrier
	2001	Croatia	Brodosplit SY	421	Goumas J.G.	Equinox Dawn	ABS	Bulk Carrier
	2001	Croatia	Brodosplit SY	422	Goumas J.G.	Equinox Voyager	ABS	Bulk Carrier
	2001	Croatia	Brodosplit SY	423	Goumas J.G.	Equinox Seas	ABS	Bulk Carrier
x	2001	Korea	Daewoo Shipbldg.	1127	Bergesen	Berge Arctic	DNV	Bulk Carrier
x	2000	Korea	Daewoo Shipbldg.	1139	Anangel Shipping Ent.	Anangel Afovos	ABS	Bulk Carrier
x	2000	Korea	Daewoo Shipbldg.	1140	Anangel Shipping Ent.	Alpha Harmony	ABS	Bulk Carrier
x	2001	Korea	Daewoo Shipbldg.	1141	Angelicoussis Shipping	Anangel Galini	ABS	Bulk Carrier
x	2001	Korea	Daewoo Shipbldg.	1144	Anangel Shipping Ent.	Alpha Melody	ABS	Bulk Carrier
x	2001	Korea	Daewoo Shipbldg.	1150	Angelicoussis Shipping		ABS	Bulk Carrier
x	2004	Korea	DSME	1155	Anangel Shipping Ent.	Anangel Innovation	ABS	Bulk carrier
x	2004	Korea	DSME	1156	Anangel Shipping Ent.	Pioneer	ABS	Bulk carrier
x	2005	Korea	DSME	1157	Anangel Shipping Ent.		ABS	Bulk carrier
x	2006	Korea	DSME	1163	Angelicoussis Shipping		ABS	Bulk carrier
x	2006	Korea	DSME	1164	Angelicoussis Shipping		ABS	Bulk carrier
x	2005	Korea	DSME	1165	Angelicoussis Shipping		ABS	Bulk carrier
	2008	China	Ganghua SY	1001				Bulk Carrier
	2008	China	Ganghua SY	1002				Bulk Carrier
	2001	Turkey	Gisan Shipyard		Fatoglu Gida Sanayi	Kaptan Aslan Fatoglu	BV	Bulk Carrier
x	2010	Korea	HMD	H-6011	Irisil, Iran		DNV	Bulk Carrier
x	2010	Korea	HMD	H-6012	Irisil, Iran		DNV	Bulk Carrier
x	2010	Korea	HMD	H-6013	Irisil, Iran		DNV	Bulk Carrier
x	2011	Korea	HMD	H-6014	Irisil, Iran		DNV	Bulk Carrier
x	2011	Korea	HMD	H-6015	Irisil, Iran		DNV	Bulk Carrier
x	2011	Korea	HMD	H-6016	Irisil, Iran		DNV	Bulk Carrier
x	2011	Korea	HMD	H-6017	Irisil, Iran		DNV	Bulk Carrier
	2000	China	Hudong Zhonghua SY	1274A	Tomasos Bros Inc.	Altair	LR	Bulk Carrier
	2000	China	Hudong Zhonghua SY	1275A	D'Amato Di Navigazione	Maddalena D'Amato	RINA	Bulk Carrier
	2000	China	Hudong Zhonghua SY	1276A	D'Amato Di Navigazione	Rossalia D'Amato	RINA	Bulk Carrier
	2000	China	Hudong Zhonghua SY	1277A	Primerose	Primrose	RINA	Bulk Carrier
	2000	China	Hudong Zhonghua SY	1278A	D'Amato Di Navigazione	Marilena D'Amato	RINA	Bulk Carrier
	2000	China	Hudong Zhonghua SY	1279A	D'Amato Di Navigazione	Cinzia D'Amato	RINA	Bulk Carrier
	2000	China	Hudong Zhonghua SY	1281A	COSCO (HK) Shipping	Yong Huan	CCS	Bulk Carrier
	2000	China	Hudong Zhonghua SY	1282A	COSCO (HK) Shipping	Yong He	CCS	Bulk Carrier
	2000	China	Hudong Zhonghua SY	1283A	COSCO (HK) Shipping	Yong Jia	CCS	Bulk Carrier
	2001	China	Hudong Zhonghua SY	1284A	COSCO (HK) Shipping	Yong Kang	CCS	Bulk Carrier



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2000	China	Hudong Zhonghua SY	1285A	Diamlemos Shipping	Angelic Peace	ABS	Bulk Carrier	
2001	China	Hudong Zhonghua SY	1286A	Diamlemos Shipping	Angelic Power	ABS	Bulk Carrier	
2001	China	Hudong Zhonghua SY	1287A	COSCO Qingdao	De Hui Hai	CCS	Bulk Carrier	
2001	China	Hudong Zhonghua SY	1288A	COSCO Qingdao	De Hua Hai	CCS	Bulk Carrier	
2001	China	Hudong Zhonghua SY	1289A	COSCO Qingdao	De Ping Hai	CCS	Bulk Carrier	
2001	China	Hudong Zhonghua SY	1290A	Diamlemos Shipping	Angelic Glory	ABS	Bulk Carrier	
x	2003	Korea	Hyundai Heavy Ind.	1503	Transmed Shipping	Mineral Noble	NK	Bulk carrier
x	2000	Korea	Hyundai Mipo	9927	Gypsum Transport	Gypsum Centennial	LR	Bulk carrier
	2009	China	Jinhaiwan	J0059		ABS	Bulk Carrier	
	2009	China	Jinhaiwan	J6004		ABS	Bulk Carrier	
	2009	China	Jinhaiwan	J6005		ABS	Bulk Carrier	
	2010	China	Jinhaiwan	J6006		ABS	Bulk Carrier	
	2010	China	Jinhaiwan	J6007		ABS	Bulk Carrier	
	2010	China	Jinhaiwan	J6008		ABS	Bulk Carrier	
	2008	China	Jinhaiwan	J0060		ABS	Bulk Carrier	
	2009	China	Jinhaiwan	J7002		ABS	Bulk Carrier	
	2009	China	Jinhaiwan	J7003		ABS	Bulk Carrier	
	2009	China	Jinhaiwan	J7004		ABS	Bulk Carrier	
	2009	China	Jinhaiwan	J7005		ABS	Bulk Carrier	
	2009	China	Jinhaiwan	J7006		ABS	Bulk Carrier	
	2010	China	Jinhaiwan	J7007		ABS	Bulk Carrier	
	2010	China	Jinhaiwan	J7008		ABS	Bulk Carrier	
x	2009	Korea	PIPAVAV	P-004	Golden Ocean, Norway	DNV	Bulk Carrier	
x	2009	Korea	PIPAVAV	P-006	SETAF, France	DNV	Bulk Carrier	
x	2009	Korea	PIPAVAV	P-007	SETAF, France	DNV	Bulk Carrier	
x	2009	Korea	PIPAVAV	P-008	SETAF, France	DNV	Bulk Carrier	
x	2009	Korea	PIPAVAV	P-009	Golden Ocean, Norway	DNV	Bulk Carrier	
x	2009	Korea	PIPAVAV	P-010	Golden Ocean, Norway	DNV	Bulk Carrier	
x	2009	Korea	SPP	S-5056	Shining Star, Singapore	ABS	Bulk Carrier	
x	2009	Korea	SPP	S-5057	Shining Star, Singapore	ABS	Bulk Carrier	
x	2009	Korea	SPP	H-1030	Enesel, Greece	ABS	Bulk Carrier	
x	2009	Korea	SPP	H-1031	Enesel, Greece	ABS	Bulk Carrier	
x	2009	Korea	SPP	H-1032	Enesel, Greece	ABS	Bulk Carrier	
x	2009	Korea	SPP	H-1033	Enesel, Greece	ABS	Bulk Carrier	
x	2010	Korea	SPP	H-1036	Enesel, Greece	ABS	Bulk Carrier	
x	2009	Korea	SPP	H-1029	Adelphia, USA	ABS	Bulk Carrier	
x	2010	Korea	SPP	H-1039	Adelphia, USA	ABS	Bulk Carrier	
x	2010	Korea	SPP	H-1040	Navina, Greece	ABS	Bulk Carrier	
x	2010	Korea	SPP	H-1042	Navina, Greece	ABS	Bulk Carrier	
x	2009	Korea	STX	S-1320	Anangel Shipping Ent.		Bulk Carrier	
x	2009	Korea	STX	S-1325	Anangel Shipping Ent.		Bulk Carrier	
x	2010	Korea	STX	S-1340	Anangel Shipping Ent.		Bulk Carrier	
x	2010	Korea	STX	S-1345	Anangel Shipping Ent.		Bulk Carrier	
x	2006	Korea	Sungdong Shipbld.	1019	D.D. Shipping	ABS	Bulk Carrier	
x	2006	Korea	Sungdong Shipbld.	1020	D.D. Shipping	ABS	Bulk Carrier	
x	2006	Korea	Sungdong Shipbld.	1021	D.D. Shipping	ABS	Bulk Carrier	
x	2007	Korea	Sungdong Shipbld.	1022	D.D. Shipping	ABS	Bulk Carrier	
x	2007	Korea	Sungdong Shipbld.	1023	D.D. Shipping	ABS	Bulk Carrier	
	2000	Poland	Szczecin	584/3	Westfal-Larsen	Star Inventana	DNV	Bulk Carrier
	2001	Poland	Szczecin	584/4	Westfal-Larsen	Star Isoldana	DNV	Bulk Carrier
	2009	China	Tong Ji	J1001		ABS	Bulk Carrier	
	2009	China	Tong Ji	J1002		ABS	Bulk Carrier	
	2009	China	Tong Ji	J1003		ABS	Bulk Carrier	
	2009	China	Tong Ji	J1004		ABS	Bulk Carrier	
	2010	China	Tong Ji	J1005		ABS	Bulk Carrier	
x	2004	Korea	Shinyoung	401	Korea Cement	KR	Cement Carrier	
x	2004	Korea	Shinyoung	402	Korea Cement	KR	Cement Carrier	
	2008	China	Hudong Zhonghua SY	H-1544A			Chemical Barge	
	2005	USA	Senesco Marine	46	US Shipping	ABS	Chemical Barge	
x	2004	Korea	21st Century Shipb.	208	N.G.Moundreas	ABS	Chemical Tanker	
x	2005	Korea	21st Century Shipb.	209	N.G.Moundreas	ABS	Chemical Tanker	
x	2005	Korea	21st Century Shipb.	210	Blystad	KR	Chemical Tanker	
x	2005	Korea	21st Century Shipb.	211	N.G.Moundreas	ABS	Chemical Tanker	
x	2005	Korea	21st Century Shipb.	212	Blystad	KR	Chemical Tanker	
x	2005	Korea	21st Century Shipb.	213	Perosea Shipping Co.	ABS	Chemical Tanker	
x	2006	Korea	21st Century Shipb.	214	Blystad	KR	Chemical Tanker	
x	2005	Korea	21st Century Shipb.	215	Perosea Shipping Co.	ABS	Chemical Tanker	
x	2006	Korea	21st Century Shipb.	216	Blystad	KR	Chemical Tanker	



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x	2006	Korea	21st Century Shipb.	217	Perosea Shipping Co.		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	218	N.G.Moundreas		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	219	Perosea Shipping Co.		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	220	N.G.Moundreas		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	221	N.G.Moundreas		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	222	Perosea Shipping Co.		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	223	Perosea Shipping Co.		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	224	Bergshav		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	225	Hellenic Star		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	226	Hellenic Star		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	227	Eitzen		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	228	Bergshav		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	229	Sekwang Shipping		ABS	Chemical Tanker
x	2006	Korea	21st Century Shipb.	231	Sekwang Shipping		ABS	Chemical Tanker
	2005	Romania	Aker Tulcea / Aukra	261 / 114	Fleischer	Nina	DNV	Chemical Tanker
	2006	Russia	Amur Shipb. Plant	1	Hanseatic Lloyds		GL	Chemical Tanker
	2006	Russia	Amur Shipb. Plant	2	Hanseatic Lloyds		GL	Chemical Tanker
	2007	Russia	Amur Shipb. Plant	3	Hanseatic Lloyds		GL	Chemical Tanker
	2007	Russia	Amur Shipb. Plant	4	Hanseatic Lloyds		GL	Chemical Tanker
x	2008	Korea	DAESUN	SB-489	NG.M, Greece		ABS	Chemical Tanker
x	2009	Korea	DAESUN	SB-490	NG.M, Greece		ABS	Chemical Tanker
x	2009	Korea	DAESUN	SB-491	NG.M, Greece		ABS	Chemical Tanker
x	2009	Korea	DAESUN	SB-492	NG.M, Greece		ABS	Chemical Tanker
	2000	Turkey	Desan Tersanesi	11	Jens Jacobsen AS	María Jacobsen	BV	Chemical Tanker
	2003	China	Edwards	129	Furetank	Fure Nord	BV	Chemical Tanker
	2004	China	Edwards	130	Furetank	Ramona	BV	Chemical Tanker
	2005	China	Edwards	133	Tarbit	Bit Oktania	GL	Chemical Tanker
	2005	China	Edwards	135	Furetank		BV	Chemical Tanker
	2006	China	Edwards	136	Tarbit		GL	Chemical Tanker
	2008	Turkey	Engin Shipyard	05	Adrasan Shipping		BV	Chemical Tanker
	2009	China	Ganghua SY	GHCY1003			BV	Chemical Tanker
	2009	China	Ganghua SY	GHCY1004			BV	Chemical Tanker
	2001	Poland	Gdynia	8226/1	Stena AB	Stena Caribbean	ABS	Chemical Tanker
	2002	Poland	Gdynia	8226/2	Stena AB	Stena Barbados	ABS	Chemical Tanker
	2004	Turkey	Gemak Shipyard	25	Alvar Gonzales	Gemak 25	LR	Chemical Tanker
	2004	Turkey	Gemak Shipyard	26	Sosema		BV	Chemical Tanker
	2006	Turkey	Gemak Shipyard	29	Seatrans		DNV	Chemical Tanker
	2005	Turkey	Gemak Shipyard	31	Sosema		BV	Chemical Tanker
	2004	Spain	Gijon Naval	610	Knutsen OAS Shipping		DNV	Chemical Tanker
x	2001	Korea	Haedong Shipbldng	1032	Socatra	Kerfons	BV	Chemical Tanker
x	2001	Korea	Haedong Shipbldng	1033	Socatra	Kergoat	BV	Chemical Tanker
x	2002	Korea	Haedong Shipbldng	1040	Dilmun Navigation	Pacific Venturer	DNV	Chemical Tanker
	2009	China	Hudong Zhonghua SY	H-1545A				Chemical Tanker
x	2007	Korea	INP Heavy Ind.	1168	Eitzen Chemical			Chemical Tanker
x	2007	Korea	INP Heavy Ind.	1169	Eitzen Chemical			Chemical Tanker
x	2007	Korea	INP Heavy Ind.	1170	Eitzen Chemical			Chemical Tanker
x	2007	Korea	INP Heavy Ind.	1164	Primera Maritime			Chemical Tanker
x	2008	Korea	INP Heavy Ind.	1165	Primera Maritime			Chemical Tanker
x	2008	Korea	INP Heavy Ind.	1166	Primera Maritime			Chemical Tanker
x	2000	Korea	INP Heavy Ind.	99-93	Naviera Quimica	Colibri	LR	Chemical Tanker
x	2001	Korea	INP Heavy Ind.	99-94	Naviera Quimica	Sparrow	LR	Chemical Tanker
	2008	China	Jiangnan	901				Chemical Tanker
	2008	China	Jiangnan	902				Chemical Tanker
	2009	China	Jiangnan	903				Chemical Tanker
	2007	China	Jiangnan Shipyard	H2437			DNV	Chemical Tanker
	2007	China	Jiangnan Shipyard	H2438			DNV	Chemical Tanker
	2008	China	Jiangnan SY	2427	Mehling		DNV	Chemical Tanker
	2008	China	Jiangnan SY	2428	Mehling		DNV	Chemical Tanker
	2001	China	Jiangnan SY	2285	Rederiet Stenersen	Sten Idun	DNV	Chemical Tanker
	2002	China	Jiangnan SY	2286	Rederiet Stenersen	Stenheim	DNV	Chemical Tanker
	2002	China	Jiangnan SY	2289	Ektank AB	Ekfors	DNV	Chemical Tanker
	2003	China	Jiangnan SY	2291	Algoma Central	Algoscotia	DNV	Chemical Tanker
	2002	China	Jiangnan SY	2295	Ektank AB	Eken	DNV	Chemical Tanker
	2002	China	Jiangnan SY	2296	Rederiet Stenersen	Stenberg	DNV	Chemical Tanker
	2003	China	Jiangnan SY	2309	Harren & Partner	Patrona	DNV	Chemical Tanker
	2003	China	Jiangnan SY	2310	Harren & Partner	Patalya	DNV	Chemical Tanker
	2004	China	Jiangnan SY	2323	Rederiet Stenersen		DNV	Chemical Tanker
	2005	China	Jiangnan SY	2336	Rederiet Stenersen		DNV	Chemical Tanker



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Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type	
2005	China	Jiangnan SY	2351	Rederiet Stenersen		DNV	Chemical Tanker	
2006	China	Jiangnan SY	2361	Rederiet Stenersen		DNV	Chemical Tanker	
2006	China	Jiangnan SY	2363	Rederiet Stenersen		DNV	Chemical Tanker	
2006	China	Jiangnan SY	2364	Rederiet Stenersen		DNV	Chemical Tanker	
2006	China	Jiangnan SY	2383	Rederiet Stenersen		DNV	Chemical Tanker	
2006	China	Jiangnan SY	2384	Rederiet Stenersen		DNV	Chemical Tanker	
2007	China	Jiangnan SY	2400	Rederiet Stenersen		DNV	Chemical Tanker	
2007	China	Jiangnan SY	2401	Rederiet Stenersen		DNV	Chemical Tanker	
2008	China	Jiangnan SY	2439	Stenersen		DNV	Chemical Tanker	
2005	China	Jin Ling SY	30507	Brostrøm Ship Mngmnt	Bro Deliverer	DNV	Chemical Tanker	
2005	China	Jin Ling SY	30508	Brostrøm Ship Mngmnt		DNV	Chemical Tanker	
2006	China	Jin Ling SY	30509	Brostrøm Ship Mngmnt		DNV	Chemical Tanker	
2006	China	Jin Ling SY	30510	Brostrøm Ship Mngmnt		DNV	Chemical Tanker	
2008	China	Jinhaiwan	J-0041	Frontline		ABS	Chemical Tanker	
2008	China	Jinhaiwan	J-0042	Frontline		ABS	Chemical Tanker	
2009	China	Jinhaiwan	J-0043	Frontline		ABS	Chemical Tanker	
2009	China	Jinhaiwan	J-0044	Frontline		ABS	Chemical Tanker	
2009	China	Jinhaiwan	J-0045	Frontline		ABS	Chemical Tanker	
2009	China	Jinhaiwan	J-0046	Frontline		ABS	Chemical Tanker	
2010	China	Jinhaiwan	J-0047	Frontline		ABS	Chemical Tanker	
2010	China	Jinhaiwan	J-0048	Frontline		ABS	Chemical Tanker	
2010	China	Jinhaiwan	J-0049	Frontline		ABS	Chemical Tanker	
2010	China	Jinhaiwan	J-0050	Frontline		ABS	Chemical Tanker	
2010	China	Jinhaiwan	J-0051	Frontline		ABS	Chemical Tanker	
2011	China	Jinhaiwan	J-0052	Frontline		ABS	Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1001	Panoceanic Bulk Carriers		Chemical Tanker	
x	2007	Korea	Jinse Shipbuilding	1002	Panoceanic Bulk Carriers		Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1003	Panoceanic Bulk Carriers		Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1004	Panoceanic Bulk Carriers		Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1005	Panoceanic Bulk Carriers		Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1006	Eitzen Chemical		Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1007	Eitzen Chemical		Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1008	Ross Chemical		Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1009	Ross Chemical		Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1010	Ross Chemical		Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1011	Eitzen Chemical		Chemical Tanker	
x	2008	Korea	Jinse Shipbuilding	1012	Eitzen Chemical		Chemical Tanker	
	2007	Norway	Kleven Florø	151	Stolt-Nielsen		Chemical Tanker	
	2008	Norway	Kleven Florø	152	Stolt-Nielsen		DNV	Chemical Tanker
	2008	Norway	Kleven Florø	153	Stolt-Nielsen		DNV	Chemical Tanker
	2008	Norway	Kleven Florø	154	Stolt-Nielsen		DNV	Chemical Tanker
	2001	Norway	Kleven Florø	141	Jo Tankers	Jo Sequoia	DNV	Chemical Tanker
	2000	Norway	Kleven Florø	142	Odfjell ASA	Bow Favour	DNV	Chemical Tanker
	2001	Norway	Kleven Florø	143	Odfjell ASA	Bow Chain	DNV	Chemical Tanker
	2002	Norway	Kleven Florø	144	Odfjell ASA	Bow Frida	DNV	Chemical Tanker
	2000	Norway	Kleven Florø	145	Navale Francaise SA	Pointe du Croisic	DNV	Chemical Tanker
	2006	Norway	Kleven Florø	149	Stolt-Nielsen		DNV	Chemical Tanker
	2007	Norway	Kleven Florø	150	Stolt-Nielsen		DNV	Chemical Tanker
	2008	Croatia	Kraljevica	547				Chemical Tanker
	2008	China	Liaoning Hong-Guan SY	703	TB Marine		ABS	Chemical Tanker
	2008	China	Liaoning Hong-Guan SY	704	TB Marine		ABS	Chemical Tanker
x	2007	Korea	Mokpo	MS07-185	Woolim Shipping			Chemical Tanker
x	2008	Korea	Mokpo	MS07-186	Woolim Shipping			Chemical Tanker
x	2008	Korea	Mokpo	MS07-187	Woolim Shipping			Chemical Tanker
x	2007	Korea	Nok Bong Shipbuilding	405	Evalend Shipping (Greece)			Chemical Tanker
x	2007	Korea	Nok Bong Shipbuilding	406	Evalend Shipping (Greece)			Chemical Tanker
x	2007	Korea	Nok Bong Shipbuilding	407	Evalend Shipping (Greece)			Chemical Tanker
x	2007	Korea	Nok Bong Shipbuilding	413	Sambu			Chemical Tanker
x	2007	Korea	Nok Bong Shipbuilding	414	Dongrim Shipping			Chemical Tanker
x	2008	Korea	Nok Bong Shipbuilding	415	Woolim Shipping			Chemical Tanker
x	2008	Korea	Nok Bong Shipbuilding	416	Woolim Shipping			Chemical Tanker
x	2008	Korea	Nok Bong Shipbuilding	418				Chemical Tanker
x	2004	Korea	Nok Bong Shipbuilding	395	Ancora Maritime	Minitank One	ABS	Chemical Tanker
x	2004	Korea	Nok Bong Shipbuilding	396	Ancora Maritime	Minitank Two	ABS	Chemical Tanker
x	2004	Korea	Nok Bong Shipbuilding	397	Lotus Shipping		ABS	Chemical Tanker
x	2004	Korea	Nok Bong Shipbuilding	398	Lotus Shipping	Caliope	ABS	Chemical Tanker
x	2005	Korea	Nok Bong Shipbuilding	399	Ancora Maritime		ABS	Chemical Tanker
x	2005	Korea	Nok Bong Shipbuilding	400	Ancora Maritime		ABS	Chemical Tanker

Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type	
x	2005	Korea	Nok Bong Shipbuilding	401	Lotus Shipping		ABS	Chemical Tanker
x	2005	Korea	Nok Bong Shipbuilding	402	Lotus Shipping		ABS	Chemical Tanker
x	2005	Korea	Nok Bong Shipbuilding	403	Ancora Maritime		ABS	Chemical Tanker
x	2005	Korea	Nok Bong Shipbuilding	404	Ancora Maritime		ABS	Chemical Tanker
x	2005	Korea	Nok Bong Shipbuilding	409	Lotus Shipping		ABS	Chemical Tanker
x	2005	Korea	Nok Bong Shipbuilding	410	Lotus Shipping		ABS	Chemical Tanker
x	2006	Korea	Nok Bong Shipbuilding	411	Ancora Maritime		ABS	Chemical Tanker
x	2006	Korea	Nok Bong Shipbuilding	412	Ancora Maritime		ABS	Chemical Tanker
	2004	China	Qingshan SY	101	G. Somers	Moyra	GL	Chemical Tanker
	2005	China	Qingshan SY	401	Hanseatic Lloyds		GL	Chemical Tanker
	2005	China	Qingshan SY	402	Hanseatic Lloyds		GL	Chemical Tanker
	2006	China	Qingshan SY	403	Hanseatic Lloyds		GL	Chemical Tanker
	2006	China	Qingshan SY	404	Hanseatic Lloyds		GL	Chemical Tanker
	2001	China	Qingshan SY	9901	G. Somers	Valerie	GL	Chemical Tanker
	2008	China	Quinshan SY	0408	A. Utikilen		GL	Chemical Tanker
	2008	China	Quinshan SY	0409	A. Utikilen		GL	Chemical Tanker
	2006	Turkey	RMK Shipyard	65	Petromarine		BV	Chemical Tanker
	2006	Turkey	RMK Shipyard	66	Petromarine		BV	Chemical Tanker
	2009	China	Rushan Shipyard	SRC516	Erria Tankers Ltd. Denmark		GL	Chemical Tanker
	2009	China	Rushan Shipyard	SRC517	Erria Tankers Ltd. Denmark		GL	Chemical Tanker
x	2007	Korea	Samho Shipbldng	1081	Uyeno Chemical			Chemical Tanker
x	2007	Korea	Samho Shipbldng	1082	Uyeno Chemical			Chemical Tanker
x	2003	Korea	Samho Shipbldng	1037	Samho Shipping	Samho Triton	KR	Chemical Tanker
x	2004	Korea	Samho Shipbldng	1046	Columbia Shipmngmt	Cape Esmeralda	KR	Chemical Tanker
x	2004	Korea	Samho Shipbldng	1047	Lotus Shipping	Cumbrian Fisher	NK	Chemical Tanker
x	2004	Korea	Samho Shipbldng	1048	Lotus Shipping	Clyde Fisher	NK	Chemical Tanker
x	2004	Korea	Samho Shipbldng	1049	Lotus Shipping		NK	Chemical Tanker
x	2005	Korea	Samho Shipbldng	1050	Lotus Shipping		NK	Chemical Tanker
x	2004	Korea	Samho Shipbldng	1051	Columbia Shipmngmt	Cape Eden	KR	Chemical Tanker
x	2005	Korea	Samho Shipbldng	1052	Columbia Shipmngmt	Cape Essvik	KR	Chemical Tanker
x	2005	Korea	Samho Shipbldng	1053	Blystad Shipping		NK	Chemical Tanker
x	2005	Korea	Samho Shipbldng	1054	Blystad Shipping		NK	Chemical Tanker
x	2005	Korea	Samho Shipbldng	1055	Blystad Shipping		NK	Chemical Tanker
x	2005	Korea	Samho Shipbldng	1056	Blystad Shipping		NK	Chemical Tanker
x	2005	Korea	Samho Shipbldng	1057	Samho Shipping		KR	Chemical Tanker
x	2006	Korea	Samho Shipbldng	1061	Unicorn		ABS	Chemical Tanker
x	2006	Korea	Samho Shipbldng	1062	Unicorn		ABS	Chemical Tanker
x	2006	Korea	Samho Shipbldng	1063	Modion		ABS	Chemical Tanker
x	2006	Korea	Samho Shipbldng	1064	Modion		ABS	Chemical Tanker
x	2006	Korea	Samho Shipbldng	1065	Modion		ABS	Chemical Tanker
x	2007	Korea	Samho Shipbldng	1066	Modion		ABS	Chemical Tanker
x	2005	Korea	Samho Shipbldng	1067	Blystad Shipping		NK	Chemical Tanker
x	2005	Korea	Samho Shipbldng	1068	Blystad Shipping		NK	Chemical Tanker
x	2007	Korea	Samho Shipbldng	1069	Unicorn		ABS	Chemical Tanker
x	2007	Korea	Samho Shipbldng	1070	Unicorn		ABS	Chemical Tanker
x	2007	Korea	Samho Shipbldng	1073	Blystad Shipping		NK	Chemical Tanker
x	2007	Korea	Samho Shipbldng	1074	Blystad Shipping		NK	Chemical Tanker
x	2006	Korea	Samho Shipbldng	1075	Samho Shipping		ABS	Chemical Tanker
x	2007	Korea	Samho Shipbldng	1076	Samho Shipping		NK	Chemical Tanker
x	2007	Korea	Samho Shipbldng	1080	Uyeno Chemical		NK	Chemical Tanker
x	2006	Korea	Samho Shipbldng	1083	Samho Shipping		KR	Chemical Tanker
x	2007	Korea	Samho Shipbldng	1084	Samho Shipping		KR	Chemical Tanker
	2007	Russia	Sevmash Shipyard	98087	Odfjell		DNV	Chemical Tanker
	2007	Russia	Sevmash Shipyard	98088	Odfjell		DNV	Chemical Tanker
	2008	Russia	Sevmash Shipyard	98089	Odfjell		DNV	Chemical Tanker
	2008	Russia	Sevmash Shipyard	98090	Odfjell		DNV	Chemical Tanker
x	2004	Korea	Shin-A Shipbuilding	429	Ancora Maritime	Hope A	ABS	Chemical Tanker
x	2004	Korea	Shin-A Shipbuilding	435	Ancora Maritime		ABS	Chemical Tanker
x	2004	Korea	Shin-A Shipbuilding	437	Ancora Maritime		ABS	Chemical Tanker
	2007	Russia	Volgograd	H.no. 351	Catfish, Sweden		GL	Chemical Tanker
	2007	Russia	Volgograd	H.no. 352	Catfish, Sweden		GL	Chemical Tanker
	2001	Turkey	Yardimci SY	19	Clipper Denmark	Clipper Leader	ABS	Chemical Tanker
	2001	Turkey	Yardimci SY	25	Fouquet-Sacop	FS Diane	ABS	Chemical Tanker
	2002	Turkey	Yardimci SY	26	Fouquet-Sacop	FS Mila	ABS	Chemical Tanker
	2004	Turkey	Yildirim SY	101	Master Petrol Denizcilik	Veysel Bey	BV	Chemical Tanker
	2009	China	Zhejiang Hongguan	ZJHG2005	TB Marine		ABS	Chemical Tanker
	2009	China	Zhejiang Hongguan	ZJHG2006	TB Marine		ABS	Chemical Tanker
	2010	China	Zhejiang Hongguan	ZJHG2007	TB Marine		ABS	Chemical Tanker

Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type	
2010	China	Zhejiang Hongguan	ZJHG2008	TB Marine		ABS	Chemical Tanker	
2010	China	Zhejiang Hongguan	ZJHG3001			ABS	Chemical Tanker	
2010	China	Zhejiang Hongguan	ZJHG3002			ABS	Chemical Tanker	
2010	China	Zhejiang Hongguan	ZJHG3003			ABS	Chemical Tanker	
2010	China	Zhejiang Hongguan	ZJHG3004			ABS	Chemical Tanker	
x	2007	Korea	Hanjin Heavy Ind.	N192	Hanseatic Lloyd		Container Carrier	
x	2010	Korea	HHI	H-2338	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2339	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2340	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2341	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2342	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2343	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2344	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2345	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2346	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2347	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2348	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2349	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HHI	H-2350	A.P.Møller, UK	ABS	Container Carrier	
x	2011	Korea	HHI	H-2357	A.P.Møller, UK	ABS	Container Carrier	
x	2011	Korea	HHI	H-2358	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HSHI	S-490	NS Lemos, Greece	ABS	Container Carrier	
x	2011	Korea	HSHI	S-491	NS Lemos, Greece	ABS	Container Carrier	
x	2010	Korea	HSHI	S-496	A.P.Møller, UK	ABS	Container Carrier	
x	2011	Korea	HSHI	S-497	A.P.Møller, UK	ABS	Container Carrier	
x	2011	Korea	HSHI	S-498	A.P.Møller, UK	ABS	Container Carrier	
x	2011	Korea	HSHI	S-499	A.P.Møller, UK	ABS	Container Carrier	
x	2011	Korea	HSHI	S-500	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HSHI	S-517	A.P.Møller, UK	ABS	Container Carrier	
x	2010	Korea	HSHI	S-518	A.P.Møller, UK	ABS	Container Carrier	
x	2007	Korea	Hyundai Heavy Ind.	1840	P&O Nedlloyd	GL	Container Carrier	
x	2007	Korea	Hyundai Heavy Ind.	1841	P&O Nedlloyd	GL	Container Carrier	
x	2008	Korea	Hyundai Heavy Ind.	1842	P&O Nedlloyd	GL	Container Carrier	
x	2006	Korea	Hyundai Heavy Ind.	1772	Mitsui OSK Line	LR	Container Carrier	
x	2007	Korea	Hyundai Heavy Ind.	1773	Mitsui OSK Line	LR	Container Carrier	
x	2007	Korea	Hyundai Heavy Ind.	1774	Mitsui OSK Line	LR	Container Carrier	
x	2007	Korea	Hyundai Heavy Ind.	1775	Mitsui OSK Line	LR	Container Carrier	
x	2007	Korea	Hyundai Mipo	4021	P&O Nedlloyd	LR	Container Carrier	
x	2007	Korea	Hyundai Mipo	4022	P&O Nedlloyd	LR	Container Carrier	
x	2007	Korea	Hyundai Mipo	4023	P&O Nedlloyd	LR	Container Carrier	
x	2008	Korea	Hyundai Samho	S-312	P&O Nedlloyd	GL	Container Carrier	
x	2008	Korea	Hyundai Samho	S-313	P&O Nedlloyd	GL	Container Carrier	
x	2000	Korea	Samsung Heavy Ind.	1335	Danaos Shipping Co.	APL England	DNV	Container Carrier
x	2000	Korea	Samsung Heavy Ind.	1336	Danaos Shipping Co.	APL Scotland	DNV	Container Carrier
x	2000	Korea	Samsung Heavy Ind.	1337	Danaos Shipping Co.	APL Holland	DNV	Container Carrier
x	2001	Korea	Samsung Heavy Ind.	1338	Danaos Shipping Co.	APL Belgium	DNV	Container Carrier
x	2001	Korea	Samsung Heavy Ind.	1372	Nord Capital	APL Canada	DNV	Container Carrier
x	2001	Korea	Samsung Heavy Ind.	1373	Nord Capital	APL India	DNV	Container Carrier
x	2001	Korea	Samsung Heavy Ind.	1374	Nord Capital	APL Denmark	DNV	Container Carrier
x	2002	Korea	Samsung Heavy Ind.	1375	Nord Capital	APL Sweden	DNV	Container Carrier
x	2001	Korea	STX Shipbuilding	1083	Hanseatic Shipping	P&O Nedl. Barossa V'y	LR	Container Carrier
x	2001	Korea	STX Shipbuilding	1168	Schlüssel Reederei	CMA CGM Rodin	LR	Container Carrier
x	2005	Korea	STX Shipbuilding	1195	EF Shipping		LR	Container Carrier
x	2005	Korea	STX Shipbuilding	1196	EF Shipping		LR	Container Carrier
x	2001	Korea	STX Shipbuilding	1169	Schlüssel Reederei	CMA CGM Claudel	LR	Container Carrier
	2004	Turkey	Yilmaz Gemi Tersangsi	21	Yagci Denizcilik	Mustafa Yagci	BV	Container Carrier
x	2004	Korea	Samsung Heavy Ind	7037	Sakhalin		KR	Crude Oil Barge
x	2004	Korea	Samsung Heavy Ind	7044	Sakhalin		KR	Crude Oil Barge
	2002	China	Bohai SY	508-1	COSCO	Da Ming Hu	CCS	Crude Oil Tanker
	2002	China	Bohai SY	508-2	COSCO	Da Yuan Hu	CCS	Crude Oil Tanker
	2003	China	Bohai SY	508-3	COSCO		CCS	Crude Oil Tanker
	2007	China	Bohai SY	508-4	Teekay Shipping		LR	Crude Oil Tanker
	2008	China	Bohai SY	508-5	Teekay Shipping		LR	Crude Oil Tanker
	2008	China	Bohai SY	508-6	Teekay Shipping		LR	Crude Oil Tanker
	2008	China	Bohai SY	508-7	Teekay Shipping		LR	Crude Oil Tanker
	2003	China	Bohai SY	509-1	Shanghai North Sea Shpg		CCS	Crude Oil Tanker
	2007	Croatia	Brodosplit SY	456	Wessels		DNV	Crude Oil Tanker
	2007	Croatia	Brodosplit SY	457	Wessels		DNV	Crude Oil Tanker

Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type	
2008	Croatia	Brodosplit SY	458	Wessels		DNV	Crude Oil Tanker	
2008	Croatia	Brodosplit SY	459	Wessels		DNV	Crude Oil Tanker	
2002	Croatia	Brodosplit SY	433	Tankerska Plovidba	Alan	BV	Crude Oil Tanker	
2002	Croatia	Brodosplit SY	434	Tankerska Plovidba		BV	Crude Oil Tanker	
2003	Croatia	Brodosplit SY	439	Primorsk	Sakhalin Island	DNV	Crude Oil Tanker	
2003	Croatia	Brodosplit SY	440	Primorsk	Svyatoy Nikolay	DNV	Crude Oil Tanker	
2006	Croatia	Brodosplit SY	447	Tankerska Plovidba		BV	Crude Oil Tanker	
2005	Croatia	Brodosplit SY	448	Marinvest		DNV	Crude Oil Tanker	
2005	Croatia	Brodosplit SY	449	Marinvest		DNV	Crude Oil Tanker	
2006	Croatia	Brodosplit SY	450	Marinvest		DNV	Crude Oil Tanker	
2006	Croatia	Brodosplit SY	451	Marinvest		DNV	Crude Oil Tanker	
2006	Croatia	Brodosplit SY	454	Stena		DNV	Crude Oil Tanker	
2006	Croatia	Brodosplit SY	455	Stena		DNV	Crude Oil Tanker	
2002	China	Guangzhou SY	H-01130009	China Navy		CCS	Crude Oil Tanker	
x	2010	Korea	HHI	H-2297	Quest Maritime, USA	ABS	Crude Oil Tanker	
x	2010	Korea	HHI	H-2298	Quest Maritime, USA	ABS	Crude Oil Tanker	
x	2010	Korea	HHI	H-2299	Quest Maritime, USA	ABS	Crude Oil Tanker	
x	2010	Korea	HHI	H-2300	Quest Maritime, USA	ABS	Crude Oil Tanker	
x	2010	Korea	HHI	H-2301	Quest Maritime, USA	ABS	Crude Oil Tanker	
x	2010	Korea	HHI	H-2302	Quest Maritime, USA	ABS	Crude Oil Tanker	
x	2011	Korea	HHI	H-2303	Quest Maritime, USA	ABS	Crude Oil Tanker	
x	2011	Korea	HHI	H-2304	Quest Maritime, USA	ABS	Crude Oil Tanker	
x	2011	Korea	HHI	H-2305	Quest Maritime, USA	ABS	Crude Oil Tanker	
x	2010	Korea	HSHI	S-485	Alpha Tanker, Greece	ABS	Crude Oil Tanker	
x	2010	Korea	HSHI	S-486	Alpha Tanker, Greece	ABS	Crude Oil Tanker	
2003	China	Hudong Zhonghua SY	1300A	Paradise Navigation	Baita	LR	Crude Oil Tanker	
2003	China	Hudong Zhonghua SY	1301A	Paradise Navigation		LR	Crude Oil Tanker	
2002	China	Hudong Zhonghua SY	1302A	D'Amato SpA Fratelli	Blue Dolphin	Rina	Crude Oil Tanker	
2002	China	Hudong Zhonghua SY	1303A	D'Amato SpA Fratelli	White Dolphin	Rina	Crude Oil Tanker	
2002	China	Hudong Zhonghua SY	1311A	Diamatis Lemos Ltd	Kyriakoula	ABS	Crude Oil Tanker	
2002	China	Hudong Zhonghua SY	1312A	Diamatis Lemos Ltd	Georgis Nikolos	ABS	Crude Oil Tanker	
2002	China	Hudong Zhonghua SY	1318A	D'Amato SpA Fratelli	Silver Dolphin	Rina	Crude Oil Tanker	
2003	China	Hudong Zhonghua SY	1319A	D'Amato SpA Fratelli	Red Dolphin	Rina	Crude Oil Tanker	
2004	China	Hudong Zhonghua SY	1332A	Paradise Navigation		LR	Crude Oil Tanker	
2004	China	Hudong Zhonghua SY	1333A	Paradise Navigation		LR	Crude Oil Tanker	
2004	China	Hudong Zhonghua SY	1345A	Diamatis Lemos Ltd		ABS	Crude Oil Tanker	
2005	China	Hudong Zhonghua SY	1346A	Diamatis Lemos Ltd		ABS	Crude Oil Tanker	
2004	China	Hudong Zhonghua SY	1361A	Valles Steamship Ltd		ABS	Crude Oil Tanker	
2005	China	Hudong Zhonghua SY	1368A	Valles Steamship Ltd		ABS	Crude Oil Tanker	
x	2009	Korea	Hyundai	H-2041	FAL Bunkering		Crude Oil Tanker	
x	2009	Korea	Hyundai	H-2042	FAL Bunkering		Crude Oil Tanker	
x	2006	Korea	Hyundai Heavy Ind.	1712	Novoship	Columbus	DNV	Crude Oil Tanker
x	2006	Korea	Hyundai Heavy Ind.	1713	Novoship	Creation	DNV	Crude Oil Tanker
x	2007	Korea	Hyundai Heavy Ind.	1782	Dry Bulk		LR	Crude Oil Tanker
x	2007	Korea	Hyundai Heavy Ind.	1854	Primorsk		DNV	Crude Oil Tanker
x	2007	Korea	Hyundai Heavy Ind.	1855	Prisco		DNV	Crude Oil Tanker
x	2008	Korea	Hyundai Heavy Ind.	1873	Primorsk		DNV	Crude Oil Tanker
x	2008	Korea	Hyundai Heavy Ind.	1874	Primorsk		DNV	Crude Oil Tanker
x	2002	Korea	Hyundai Heavy Ind.	1466	Novoship	Krasnodar	DNV	Crude Oil Tanker
x	2003	Korea	Hyundai Heavy Ind.	1467	Novoship	Krymsk	DNV	Crude Oil Tanker
x	2005	Korea	Hyundai Heavy Ind.	1573	Euroceania		ABS	Crude Oil Tanker
x	2005	Korea	Hyundai Heavy Ind.	1615	Cardiff Marine	Bonita	ABS	Crude Oil Tanker
x	2005	Korea	Hyundai Heavy Ind.	1616	Cardiff Marine		ABS	Crude Oil Tanker
x	2005	Korea	Hyundai Heavy Ind.	1621	Stena Rederi		DNV	Crude Oil Tanker
x	2005	Korea	Hyundai Heavy Ind.	1622	Stena Rederi	SCF Baltica	DNV	Crude Oil Tanker
x	2004	Korea	Hyundai Heavy Ind.	1628	Novoship		DNV	Crude Oil Tanker
x	2004	Korea	Hyundai Heavy Ind.	1629	Novoship	Concord	DNV	Crude Oil Tanker
x	2005	Korea	Hyundai Heavy Ind.	1635	Novoship	Concept	DNV	Crude Oil Tanker
x	2005	Korea	Hyundai Heavy Ind.	1636	Novoship	Champion	DNV	Crude Oil Tanker
x	2005	Korea	Hyundai Heavy Ind.	1688	Novoship	Century	DNV	Crude Oil Tanker
x	2006	Korea	Hyundai Heavy Ind.	1689	Novoship	Commander	DNV	Crude Oil Tanker
x	2005	Korea	Hyundai Heavy Ind.	1796	Novoship		DNV	Crude Oil Tanker
x	2005	Korea	Hyundai Heavy Ind.	1797	Novoship		DNV	Crude Oil Tanker
x	2002	Korea	Hyundai Samho H.I.	182	Novoship	Kaluga	DNV	Crude Oil Tanker
x	2003	Korea	Hyundai Samho H.I.	183	Novoship	Kazan	DNV	Crude Oil Tanker
x	2005	Korea	Hyundai Samho H.I.	304	Novoship		DNV	Crude Oil Tanker
x	2005	Korea	Hyundai Samho H.I.	305	Novoship		DNV	Crude Oil Tanker
2007	China	Jiangsu Rong Sheng	H1032	Novoship		DNV	Crude Oil Tanker	



Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type	
2007	China	Jiangsu Rong Sheng	H1033	Novoship		DNV	Crude Oil Tanker	
	China	Jiangsu Rong Sheng	H1034	Novoship		DNV	Crude Oil Tanker	
	China	Jiangsu Rong Sheng	H1035	Novoship		DNV	Crude Oil Tanker	
	China	Jiangsu Rong Sheng	H1038	Novoship		DNV	Crude Oil Tanker	
	China	Jiangsu Rong Sheng	H1039	Novoship		DNV	Crude Oil Tanker	
x	2007	Korea	Samsung Heavy Ind	1684	Euronav		Crude Oil Tanker	
x	2008	Korea	Samsung Heavy Ind	1685	Euronav		Crude Oil Tanker	
x	2008	Korea	Samsung Heavy Ind	1743	Euronav		Crude Oil Tanker	
x	2009	Korea	Samsung Heavy Ind	1744	Euronav		Crude Oil Tanker	
x	2007	Korea	Samsung Heavy Ind	1658	Finaval	ABS	Crude Oil Tanker	
x	2008	Korea	Samsung Heavy Ind	1659	Finaval	ABS	Crude Oil Tanker	
x	2007	Korea	Samsung Heavy Ind	1684	Euronav		Crude Oil Tanker	
x	2000	Korea	Samsung Heavy Ind.	1305	Viken Shipping	DNV	Crude Oil Tanker	
x	2000	Korea	Samsung Heavy Ind.	1306	Viken Shipping	DNV	Crude Oil Tanker	
x	2001	Korea	Samsung Heavy Ind.	1353	Euroceania	Crude Okto	ABS	Crude Oil Tanker
x	2001	Korea	Samsung Heavy Ind.	1354	Euroceania	Summer Sky	ABS	Crude Oil Tanker
x	2002	Korea	Samsung Heavy Ind.	1389	Euroceania	Euro Sea	ABS	Crude Oil Tanker
x	2002	Korea	Samsung Heavy Ind.	1400	CTGM	Matisse	ABS	Crude Oil Tanker
x	2002	Korea	Samsung Heavy Ind.	1401	CTGM	Euro Spirit	ABS	Crude Oil Tanker
x	2003	Korea	Samsung Heavy Ind.	1434	Metrostar Management	Cap Leon	ABS	Crude Oil Tanker
x	2003	Korea	Samsung Heavy Ind.	1435	Metrostar Management	Cap Pierre	ABS	Crude Oil Tanker
x	2003	Korea	Samsung Heavy Ind.	1438	Viken Shipping	Erviken	ABS	Crude Oil Tanker
x	2004	Korea	Samsung Heavy Ind.	1473	Dunya Deni		DNV	Crude Oil Tanker
x	2005	Korea	Samsung Heavy Ind.	1474	Dunya Deni	Gansky	DNV	Crude Oil Tanker
x	2005	Korea	Samsung Heavy Ind.	1504	Dunya Deni		DNV	Crude Oil Tanker
x	2005	Korea	Samsung Heavy Ind.	1556	Viken Shipping	Storviken	DNV	Crude Oil Tanker
x	2005	Korea	Samsung Heavy Ind.	1557	Viken Shipping	Roviken	DNV	Crude Oil Tanker
x	2005	Korea	Samsung Heavy Ind.	1571	Viken Shipping	Kronviken	DNV	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1572	Viken Shipping	Solviken	DNV	Crude Oil Tanker
x	2005	Korea	Samsung Heavy Ind.	1575	Premuda		DNV	Crude Oil Tanker
x	2005	Korea	Samsung Heavy Ind.	1576	Premuda		DNV	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1580	Modec		ABS	Crude Oil Tanker
x	2005	Korea	Samsung Heavy Ind.	1581	Ceres Hellenic Shipping		ABS	Crude Oil Tanker
x	2005	Korea	Samsung Heavy Ind.	1582	Ceres Hellenic Shipping		ABS	Crude Oil Tanker
x	2005	Korea	Samsung Heavy Ind.	1592	Geden Line		DNV	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1593	Geden Line		DNV	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1600	Ceres Hellenic Shipping		ABS	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1601	Ceres Hellenic Shipping		ABS	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1602	Ceres Hellenic Shipping		ABS	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1603	Genel Denizsilik		DNV	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1604	Genel Denizsilik		DNV	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1609	Arcadia		DNV	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1610	Arcadia		DNV	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1615	Novoship		DNV	Crude Oil Tanker
x	2007	Korea	Samsung Heavy Ind.	1616	Novoship		DNV	Crude Oil Tanker
x	2007	Korea	Samsung Heavy Ind.	1617	Novoship		DNV	Crude Oil Tanker
x	2007	Korea	Samsung Heavy Ind.	1618	Novoship		DNV	Crude Oil Tanker
x	2007	Korea	Samsung Heavy Ind.	1627	Arcadia		DNV	Crude Oil Tanker
x	2007	Korea	Samsung Heavy Ind.	1628	Arcadia		DNV	Crude Oil Tanker
x	2007	Korea	Samsung Heavy Ind.	1629	Geden Line		DNV	Crude Oil Tanker
x	2007	Korea	Samsung Heavy Ind.	1630	Geden Line		DNV	Crude Oil Tanker
x	2006	Korea	Samsung Heavy Ind.	1631	Arcadia		DNV	Crude Oil Tanker
x	2007	Korea	Samsung Heavy Ind.	1635	Geden Line		DNV	Crude Oil Tanker
x	2007	Korea	Samsung Heavy Ind.	1636	Geden Line		DNV	Crude Oil Tanker
	2008	China	Hudong-Zhounghua	H1546A	Bottiglieri	ABS	Double Hull Oil Tanker	
	2009	China	Hudong-Zhounghua	H1547A	Bottiglieri	ABS	Double Hull Oil Tanker	
	2009	China	Hudong-Zhounghua	H1548A	Bottiglieri	ABS	Double Hull Oil Tanker	
	2009	China	Hudong-Zhounghua	H1549A	Bottiglieri	ABS	Double Hull Oil Tanker	
	2009	China	Hudong-Zhounghua	H1586A	Bottiglieri	ABS	Double Hull Oil Tanker	
	2009	China	Hudong-Zhounghua	H1587A	Bottiglieri	ABS	Double Hull Oil Tanker	
	2010	China	Hudong-Zhounghua	H1592A	Bottiglieri	ABS	Double Hull Oil Tanker	
	2010	China	Hudong-Zhounghua	H1593A	Bottiglieri	ABS	Double Hull Oil Tanker	
x	2007	Korea	DSME	5903	Transocean Drilling		Drill ship	
x	2008	Korea	DSME	5904	Transocean Drilling		Drill ship	
x	2008	Korea	DSME	H-5908	Transocean, USA	DNV	Drill Ship	
x	2008	Korea	Samsung Heavy Ind	1747	Stena Drilling		Drill ship	
x	2007	Korea	Samsung Heavy Ind	1747	Stena Drilling		Drill ship	
x	2006	Korea	Samsung Heavy Ind.	1650	Stena	DNV	Drill ship	



Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

	Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type
x	2007	Korea	Samsung Heavy Ind.	1669	Stena		DNV	Drill ship
x	2009	Korea	SHI	H-1867	TPM, Taiwan		ABS	Drill Ship
x	2009	Korea	SHI	H-1868	TPM, Taiwan		ABS	Drill Ship
	2009	Italy	Fincantieri				DNV	Drilling Platform
x	2001	Korea	Shinyoung SY		Shinyoung Shipyard		KR	Floating Dock
	2000	China	Dalian New SY	FPSO-1	Wenchang	WN13-1	BV	FPSO
	2000	China	Dalian New SY	FPSO-2	CNOOC	QH32-6	DNV	FPSO
	2006	China	Dalian New SY	FPSO-5	CNOOC		BV	FPSO
x	2006	Korea	Hyundai Heavy Ind.	Q434	TotalFinaELF	Akpo FPSO	BV	FPSO
	2001	Singapore	Keppel SY		Esso			FPSO
	2006	China	Qingdao SY	XJ23-1	CNOOC		BV	FPSO
x	2004	Korea	Samsung Heavy Ind.	1497	TotalFinaELF	Dalia FPSO	BV	FPSO
x	2004	Korea	Samsung Heavy Ind.	1534	CONOCO Phillips	Corocoro	ABS	FPSO
x	2004	Korea	Samsung Heavy Ind.	1535	Woodside	Enfield	LR	FPSO
	2006	China	Shanghai Waigaoqiao	1058	ConocoPhillips		DNV	FPSO
	2002	Japan	IHI	1063	Chevron Corp.	Sanha FPSO	ABS	FPSO (LPG)
x	2002	Korea	Samsung Heavy Ind.	1366	Phillips	Bayu-Undan	LR	FPSO (LPG)
x	2003	Korea	Hyundai Mipo	281	Dockwise	Blue Marlin conversion	DNV	Heavy Deck Loader
	2007	China	Huarun Dadong Shipyard		Offshore Heavy Transport	Songa Ancora	DNV	Heavy Lifter
	2007	China	Huarun Dadong Shipyard		Offshore Heavy Transport	Hawk	DNV	Heavy Lifter
	2007	China	Jingjiang Shipyard	E 4895P-01	Ancor Marine		LR	Heavy Lifter
	2007	China	Jingjiang Shipyard	E 4895P-02	Ancor Marine		LR	Heavy Lifter
	2007	China	Jingjiang Shipyard	E 4895P-03	Ancor Marine		LR	Heavy Lifter
	2007	China	Jingjiang Shipbuildig	PSY601	Anchor Marine		LR	Heavy Lifter
	2007	China	Jingjiang Shipbuildig	PSY602	Anchor Marine		LR	Heavy Lifter
	2007	China	Jingjiang Shipbuildig	PSY603	Anchor Marine		LR	Heavy Lifter
	2007	China			Offshore Heavy Transport		DNV	Heavy Lifter
	2007	China			Offshore Heavy Transport		DNV	Heavy Lifter
	2007	China		E 4895P-01	Anchor Marine			Heavy Lifter
	2007	China		E 4895P-02	Anchor Marine			Heavy Lifter
	2007	China		E 4895P-02	Anchor Marine			Heavy Lifter
x	2005	Korea	Hyundai Heavy Ind.	Q42711	Korea Nat'l Oil Co.			Jacket
	2005	Italy	De Poli SY (TGE)	228	De Poli		Rina	LEG Carrier
	2005	Italy	De Poli SY (TGE)	229	De Poli		Rina	LEG Carrier
	2006	Italy	De Poli SY (TGE)	230	De Poli		Rina	LEG Carrier
	2005	Japan	Higaki SY	575	Kobe Senpaku		NK	LEG Carrier
	2006	Korea	INP Shipb. (TGE)	1157	Kamba Kisen		BV	LEG Carrier
x	2007	Korea	INP Shipb. (TGE)	1158	Kamba Kisen		BV	LEG Carrier
x	2007	Korea	INP Shipb. (TGE)	1159	Tamba Shipping		BV	LEG Carrier
	2005	China	Jiangnan SY (TGE)	2332	Formosa Plastic		DNV	LEG Carrier
	2005	China	Jiangnan SY (TGE)	2333	Formosa Plastic		DNV	LEG Carrier
	2008	China	Jiangnan SY (TGE)	2423			DNV	LEG Carrier
	2008	China	Jiangnan SY (TGE)	2424			DNV	LEG Carrier
	2006	Germany	Meyer Werft (TGE)	653	Solvang		DNV	LEG Carrier
	2007	Germany	Meyer Werft (TGE)	654	Solvang		DNV	LEG Carrier
	2007	Germany	Meyer Werft (TGE)	681	Solvang		DNV	LEG Carrier
	2006	Germany	Meyer Werft (TGE)	682	Solvang		DNV	LEG Carrier
	2006	Korea	STX Shipb. (TGE)	5017	Unigas Pool		DNV	LEG Carrier
	2007	Korea	STX Shipb. (TGE)	5019	Unigas Pool		DNV	LEG Carrier
	2007	Korea	STX Shipb. (TGE)	5020	Unigas Pool		DNV	LEG Carrier
	2007	Korea	STX Shipb. (TGE)	5021	Benelux Overseas		DNV	LEG Carrier
	2007	Korea	STX Shipb. (TGE)	5022	Benelux Overseas		DNV	LEG Carrier
	2008	Korea	STX Shipb. (TGE)	5026	Benelux Overseas		DNV	LEG Carrier
	2007	Korea	STX Shipb. (TGE)	B-5023			DNV	LEG Carrier
	2008	Korea	STX Shipb. (TGE)	B-5025			DNV	LEG Carrier
	2001	China	Zhonghua SY (TGE)	429	I. M. Skaugen	Norgas Orinda	DNV	LEG Carrier
	2001	China	Zhonghua SY (TGE)	430	I. M. Skaugen	Norgas Sonoma	DNV	LEG Carrier
	2002	China	Zhonghua SY (TGE)	431	I. M. Skaugen	Norgas Petaluma	DNV	LEG Carrier
	2002	China	Zhonghua SY (TGE)	432	I. M. Skaugen	Norgas Alameda	DNV	LEG Carrier
	2002	China	Zhonghua SY (TGE)	450	I. M. Skaugen	Norgas Shasta	DNV	LEG Carrier
	2002	China	Zhonghua SY (TGE)	451	I. M. Skaugen	Norgas Napa	DNV	LEG Carrier
	2003	Netherlands	Bijlsma	705	Knutsen OAS Shipping	Pioneer Knutsen	DNV	LNG Carrier
	2003	France	Ch. de l'Atlantique	M32	Gaz de France	Gaz de France Energy	BV	LNG Carrier
x	2005	Korea	DSME	2236	Knutsen OAS Shipping		DNV	LNG Carrier
	2002	Spain	IZAR Puerto Real	103	Knutsen OAS Shipping	Cadiz Knutsen	LR	LNG Carrier
	2002	Spain	IZAR Sestao	321	Knutsen OAS Shipping	Bilbao Knutsen	LR	LNG Carrier
	2005	Spain	IZAR Sestao	331	Knutsen OAS Shipping		LR	LNG Carrier
	2007	Korea	Hanjin, Westad	N102	Kogas / STX Panocean		DNV/KR	LNG Tanker



Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

	Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type
x	2008	Korea	DSME	H-2267	Knutsen OAS Shipping			LNGC
x	2009	Korea	DSME	H-2269	Knutsen OAS Shipping			LNGC
x	2009	Korea	DSME	H-2274	Knutsen OAS Shipping			LNGC
x	2009	Korea	DSME	H-2275	Knutsen OAS Shipping			LNGC
x	2005	Korea	DSME	2305	Bergesen	Berge Odin	DNV	LPG Carrier
x	2005	Korea	DSME	2306	APMøller		DNV	LPG Carrier
x	2005	Korea	DSME	2307	Exmar		DNV	LPG Carrier
x	2006	Korea	DSME	2308	APMøller		DNV	LPG Carrier
x	2006	Korea	DSME	2309	Bergesen		DNV	LPG Carrier
	2001	Brazil	Est. Itajai (TGE)	111 (137)	Metalnave	Metaltanque IV	BV	LPG Carrier
	2000	Poland	Gdynia (HamwkSE)	8185/1	Bergesen	Berge Danuta	DNV	LPG Carrier
	2000	Poland	Gdynia (HamwkSE)	8185/2	Bergesen	Berge Denise	DNV	LPG Carrier
x	2009	Korea	HHI	H-2351	A.P.Møller, UK		BV	LPG Carrier
x	2009	Korea	HHI	H-2352	A.P.Møller, UK		BV	LPG Carrier
x	2009	Korea	HHI	H-2353	A.P.Møller, UK		BV	LPG Carrier
x	2010	Korea	HHI	H-2354	A.P.Møller, UK		BV	LPG Carrier
x	2010	Korea	HHI	H-2355	A.P.Møller, UK		BV	LPG Carrier
x	2010	Korea	HHI	H-2356	A.P.Møller, UK		BV	LPG Carrier
	2006	Korea	Hyundai H.I (HKSE)	1848	Bergesen		DNV	LPG Carrier
	2007	Korea	Hyundai H.I (HKSE)	1849	Bergesen		DNV	LPG Carrier
x	2007	Korea	Hyundai Heavy Ind.	1856	CMM			LPG Carrier
x	2007	Korea	Hyundai Heavy Ind.	1857	CMM			LPG Carrier
x	2007	Korea	Hyundai Heavy Ind.	1858	CMM			LPG Carrier
x	2007	Korea	Hyundai Heavy Ind.	S333			LR	LPG Carrier
	2007	Korea	Hyundai Heavy Ind.	S333			LR	LPG Carrier
x	2007	Korea	Hyundai Heavy Ind.	S334			LR	LPG Carrier
	2008	Korea	Hyundai Heavy Ind.	S334			LR	LPG Carrier
x	2008	Korea	Hyundai Heavy Ind.	1899	Solvang		DNV	LPG Carrier
x	2008	Korea	Hyundai Heavy Ind.	1900	Solvang		DNV	LPG Carrier
x	2008	Korea	Hyundai Heavy Ind.	1904	Solvang		DNV	LPG Carrier
x	2008	Korea	Hyundai Heavy Ind.	1905	Solvang		DNV	LPG Carrier
x	2008	Korea	Hyundai Heavy Ind.	1906	Solvang		DNV	LPG Carrier
x	2008	Korea	Hyundai Heavy Ind.	1907	Solvang		DNV	LPG Carrier
x	2008	Korea	Hyundai Heavy Ind.	1915	Solvang		DNV	LPG Carrier
x	2008	Korea	Hyundai Heavy Ind.	1916	Solvang		DNV	LPG Carrier
x	2008	Korea	Hyundai Heavy Ind.	1917	Solvang		DNV	LPG Carrier
x	2007	Korea	Hyundai Heavy Ind.	1918	Solvang		DNV	LPG Carrier
x	2008	Korea	Hyundai Heavy Ind.	2008	SK Shipping			LPG Carrier
x	2006	Korea	Hyundai Heavy Ind.	1848	Bergesen		DNV	LPG Carrier
x	2007	Korea	Hyundai Heavy Ind.	1849	Bergesen		DNV	LPG Carrier
	2008	Korea	Hyundai HI. (HKSE)	1919	Transpetrol			LPG Carrier
	2008	Korea	Hyundai HI. (HKSE)	1920	Transpetrol			LPG Carrier
	2009	Korea	Hyundai HI. (HKSE)	2018	CIDO Shipping			LPG Carrier
	2009	Korea	Hyundai HI. (HKSE)	2019	CIDO Shipping			LPG Carrier
	2009	Korea	Hyundai HI. (HKSE)	2020	CIDO Shipping			LPG Carrier
	2008	China	Jiangnan Shipyard	H2423			GL	LPG Carrier
	2008	China	Jiangnan Shipyard	H2424			GL	LPG Carrier
	2000	Japan	Kawasaki Heavy Ind.	1500	Kumiai Senpaku	Ocean Orchid	NK	LPG Carrier
	2002	Japan	Kawasaki Heavy Ind.	1518	Kumiai Senpaku	Crystal Marine	NK	LPG Carrier
	2001	Japan	Kawasaki Heavy Ind.	1519	K-Line	Grace River	NK	LPG Carrier
	2002	Japan	Kawasaki Heavy Ind.	1522	Solvang	Clipper Star	DNV	LPG Carrier
	2002	Japan	Kawasaki Heavy Ind.	1523	Bergesen	Berge Nice	DNV	LPG Carrier
	2003	Japan	Kawasaki Heavy Ind.	1530	Bergesen	Berge Nantes	DNV	LPG Carrier
	2003	Japan	Kawasaki Heavy Ind.	1531	Solvang	Clipper Moon	DNV	LPG Carrier
	2003	Japan	Kawasaki Heavy Ind.	1543	Solvang	Clipper Sky	DNV	LPG Carrier
	2003	Japan	Kawasaki Heavy Ind.	1546	Sonatrach	Alrar	DNV	LPG Carrier
	2004	Japan	Kawasaki Heavy Ind.	1547	Sonatrach	Rhourd Enouss	DNV	LPG Carrier
	2004	Japan	Kawasaki Heavy Ind.	1548	Sonatrach	Hassi Messaoud 2	DNV	LPG Carrier
	2006	Japan	Kawasaki Heavy Ind.	1583	Bergesen		DNV	LPG Carrier
	2008	Germany	Meyer Werft (TGE)	683				LPG Carrier
	2009	Germany	Meyer Werft (TGE)	684				LPG Carrier
	2009	Germany	Meyer Werft (TGE)	685				LPG Carrier
	2009	Germany	Meyer Werft (TGE)	686				LPG Carrier
	2002	Japan	Mitsubishi Heavy Ind.	2186	KSS Line		NK	LPG Carrier
	2005	Japan	Sanoyas H. M. (TGE)	658			BV	LPG Carrier
	2007	Japan	Sanoyas H. M. (TGE)	661			BV	LPG Carrier
	2003	Korea	STX Shipb. (TGE)	1112	Qatar Shipping	Almarona	DNV	LPG Carrier
	2003	Korea	STX Shipb. (TGE)	1135	Qatar Shipping	Almajedah	DNV	LPG Carrier



Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type	
2009	South Korea	STX Shipbuilding	B-5041	TGE		GL	LPG Carrier	
2009	South Korea	STX Shipbuilding	B-5043	TGE		GL	LPG Carrier	
2009	South Korea	STX Shipbuilding	B-5044	TGE		GL	LPG Carrier	
2009	South Korea	STX Shipbuilding	B-5046	TGE		GL	LPG Carrier	
2010	South Korea	STX Shipbuilding	B-5048	TGE		GL	LPG Carrier	
2009	South Korea	STX Shipbuilding	B-5045	TGE		GL	LPG Carrier	
2010	South Korea	STX Shipbuilding	B-5047	TGE		GL	LPG Carrier	
2010	South Korea	STX Shipbuilding	B-5049	TGE		GL	LPG Carrier	
2010	South Korea	STX Shipbuilding	B-5051	TGE		GL	LPG Carrier	
2008	China	Wutzou Skaugen SY	WZL 0502	I. M.Skaugen		GL	LPG Carrier	
2008	China	Wutzou Skaugen SY	WZL 0503	I. M.Skaugen		GL	LPG Carrier	
2001	Poland	Gdynia (HamwkSE)	8226/1	Stena AB	Stena Caribbean	ABS	LPG deck tanks	
2002	Poland	Gdynia (HamwkSE)	8226/2	Stena AB	Stena Calypso	ABS	LPG deck tanks	
2007	Korea	HHI - Hamworthy Gas	1856	Bergesen		DNV	LPG Tanker	
2007	Korea	HHI - Hamworthy Gas	1858	Bergesen		DNV	LPG Tanker	
2007	Korea	HHI - Hamworthy Gas	18576	Bergesen		DNV	LPG Tanker	
2008	Poland	Remontova (TGE)	H-1889			BV	LPG Tanker	
2007	China	Wutzou Skaugen SY	WZL 0501	I.M.Skaugen		GL	LPG Tanker	
x	2009	Korea	H-2360	Hyproc Shipping, Algeria		LSR	LPG/NH3 Carrier	
x	2009	Korea	H-2361	Hyproc Shipping, Algeria		LSR	LPG/NH3 Carrier	
x	2008	Korea	Hyundai Heavy Ind.	H2091		LR	LPG/NH3/VCM Carrier	
x	2008	Korea	Hyundai Heavy Ind.	H2092		LR	LPG/NH3/VCM Carrier	
x	2009	Korea	Hyundai Heavy Ind.	H2099		LR	LPG/NH3/VCM Carrier	
x	2009	Korea	Hyundai Heavy Ind.	H2107		LR	LPG/NH3/VCM Carrier	
	2008	Korea	Hyundai Heavy Ind.	2091		LR	LPG/NH3VCM Carrier	
	2008	Korea	Hyundai Heavy Ind.	2092		LR	LPG/NH3VCM Carrier	
	2009	Korea	Hyundai Heavy Ind.	2099		LR	LPG/NH3VCM Carrier	
	2009	Korea	Hyundai Heavy Ind.	2107		LR	LPG/NH3VCM Carrier	
x	2009	Korea	Kwangsung	KSS-106	IMT, India	KR	Oil Chemical Tanker	
	2008	China	Hudong Zhonghua SY	1508	Valles Steamship Ltd.	ABS	Oil Tanker	
	2008	China	Hudong Zhonghua SY	1509	Valles Steamship Ltd.	ABS	Oil Tanker	
	2008	China	Hudong Zhonghua SY	1521	Valles Steamship Ltd.	ABS	Oil Tanker	
	2008	China	Hudong Zhonghua SY	1522	Valles Steamship Ltd.	ABS	Oil Tanker	
	2008	China	Hudong Zhonghua SY	1523	Valles Steamship Ltd.	ABS	Oil Tanker	
	2008	China	Hudong Zhonghua SY	1524	Valles Steamship Ltd.	ABS	Oil Tanker	
	2008	China	Hudong Zhonghua SY	1525	Valles Steamship Ltd.	ABS	Oil Tanker	
x	2007	Korea	Hyundai Mipo	4021			Oil Tanker	
x	2007	Korea	Hyundai Mipo	4022			Oil Tanker	
x	2007	Korea	Hyundai Mipo	4023			Oil Tanker	
x	2007	Korea	Hyundai Mipo	1010			Oil Tanker	
x	2008	Korea	Hyundai Mipo	1011			Oil Tanker	
x	2008	Korea	Hyundai Mipo	1012			Oil Tanker	
	2000	Poland	Gdynia	8168/3	Antares Shipping	Crystal Ray	DNV	PCTC
	2001	Poland	Gdynia	8213/1	Antares Shipping	Galaxy Leader	DNV	PCTC
	2002	Poland	Gdynia	8213/2	Antares Shipping	Global Leader	DNV	PCTC
x	2005	Korea	Hyundai Heavy Ind.	1694	W.Wilhelmsen		DNV	PCTC
x	2006	Korea	Hyundai Heavy Ind.	1695	W.Wilhelmsen		DNV	PCTC
x	2008	Korea	Hyundai Mipo	1013				Private Car/Truck Carrier
x	2009	Korea	Hyundai Mipo	1014				Private Car/Truck Carrier
x	2008	Korea	Hyundai Samho H.I.	330	W. Wilhelmsen		DNV	Private Car/Truck Carrier
x	2008	Korea	Hyundai Samho H.I.	331	W. Wilhelmsen		DNV	Private Car/Truck Carrier
x	2008	Korea	Hyundai Samho H.I.	332	W. Wilhelmsen		DNV	Private Car/Truck Carrier
x	2006	Korea	Hyundai Samho H.I.	288	W. Wilhelmsen		DNV	Private Car/Truck Carrier
x	2007	Korea	Hyundai Samho H.I.	289	W. Wilhelmsen		DNV	Private Car/Truck Carrier
x	2007	Korea	Hyundai Samho H.I.	290	W. Wilhelmsen		DNV	Private Car/Truck Carrier
x	2007	Korea	Hyundai Samho H.I.	291	W. Wilhelmsen		DNV	Private Car/Truck Carrier
x	2007	Korea	Hyundai Samho H.I.	292	W. Wilhelmsen		DNV	Private Car/Truck Carrier
x	2007	Korea	Hyundai Samho H.I.	293	W. Wilhelmsen		DNV	Private Car/Truck Carrier
x	2007	Korea	Hyundai Samho H.I.	329	W. Wilhelmsen		DNV	Private Car/Truck Carrier
	2001	Croatia	3. Maj Brodogradiliste	676	Byzantine Maritime	Mercini Lady	LRs	Product Carrier
	2002	Croatia	3. Maj Brodogradiliste	677	Byzantine Maritime	Panagia Lady	LRs	Product Carrier
	2004	Croatia	3. Maj Brodogradiliste	686	Byzantine Maritime		LRs	Product Carrier
	2004	Croatia	3. Maj Brodogradiliste	690	Byzantine Maritime		LRs	Product Carrier
	2002	Croatia	3. Maj Brodogradiliste	694	Byzantine Maritime	Marcela Lady	LRs	Product Carrier
	2001	Russia	Admiralty Shipyard	2733	Lukoil Arctic Tanker	Saratov	RMRS	Product Carrier
	2002	Russia	Admiralty Shipyard	2734	Lukoil Arctic Tanker	Usinsk	RMRS	Product Carrier
	2001	Croatia	Brodosplit SY	429	European Product Carr.	Elka Bene	ABS	Product Carrier
	2001	Croatia	Brodosplit SY	430	Anglo-Eastern UK	Baluni	ABS	Product Carrier



Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type	
2001	Croatia	Brodosplit SY	431	Anglo-Eastern UK	Stinice	ABS	Product Carrier	
2006	China	COSCO Nantong	Retrofit	Seabulk	Seabulk Trader	ABS	Product Carrier	
x	2001	Korea	Daewoo Shipbldg.	5210	Stelmar Tankers	Pearlmar	LR	Product Carrier
x	2001	Korea	Daewoo Shipbldg.	5211	Stelmar Tankers	Jademar	LR	Product Carrier
x	2002	Korea	Daewoo Shipbldg.	5212	Stelmar Tankers	Rubymar	LR	Product Carrier
x	2002	Korea	Daewoo Shipbldg.	5213	Stelmar Tankers	Rosemar	LR	Product Carrier
x	2001	Korea	Daewoo Shipbldg.	5217	LMZ Transoil Shipping	LMZ Mandi	LR	Product Carrier
x	2002	Korea	Daewoo Shipbldg.	5218	LMZ Transoil Shipping	LMZ Zacri	LR	Product Carrier
x	2002	Korea	Daewoo Shipbldg.	5225	SONAP	Cabo Virgenes	LR	Product Carrier
x	2002	Korea	Daewoo Shipbldg.	5226	SONAP	Cabo Froward	LR	Product Carrier
x	2002	Korea	Daewoo Shipbldg.	5233	OMI Corp.	Ottawa	DNV	Product Carrier
x	2003	Korea	Daewoo Shipbldg.	5234	OMI Corp.	Tamara	DNV	Product Carrier
	2001	Romania	Damen Galatz	825	Magnus Carriers Corp.	Baron	GL	Product Carrier
	2004	Turkey	Deniz Endustrisi	1 (Retrofit)	Kaptanoglu Shipping	Barracudas	BV	Product Carrier
x	2005	Korea	Dongyang Shipb.	1001	Geden Line		DNV	Product Carrier
x	2006	Korea	Dongyang Shipb.	1002	Geden Line		DNV	Product Carrier
x	2006	Korea	Dongyang Shipb.	1003	Geden Line		DNV	Product Carrier
x	2006	Korea	Dongyang Shipb.	1004	Geden Line		DNV	Product Carrier
x	2004	Korea	DSME	5280	SONAP	Cabo Sounion	LR	Product Carrier
x	2004	Korea	DSME	5281	SONAP	Cabo San	LR	Product Carrier
	2008	Netherlands	Ferus Smit	386	Thunbolaget		BV	Product Carrier
	2008	Netherlands	Ferus Smit	387	Thunbolaget		BV	Product Carrier
	2000	Netherlands	Ferus Smit	333	Broström/E.Thun	Bro Globe	BV	Product Carrier
	2001	Netherlands	Ferus Smit	334	Broström/E.Thun	Bro Galaxy	BV	Product Carrier
	2002	Netherlands	Ferus Smit	340	Broström/E.Thun	Bro Gemini	BV	Product Carrier
	2003	Netherlands	Ferus Smit	341	Broström/E.Thun	Bro Genius	BV	Product Carrier
	2003	Netherlands	Ferus Smit	342	Broström/E.Thun	Bro Gratitude	BV	Product Carrier
	2003	Netherlands	Ferus Smit	343	Broström/E.Thun	Bro Granite	BV	Product Carrier
	2008	China	Ganghua SY	GHCY1001			BV	Product Carrier
	2008	China	Ganghua SY	GHCY1002			BV	Product Carrier
x	2011	Korea	HSHI	S-503	Jebsen, Norway		DNV	Product Carrier
x	2011	Korea	HSHI	S-504	Jebsen, Norway		DNV	Product Carrier
x	2002	Korea	Hyundai Mipo	53	Admanthos Shipping	Nomad	ABS	Product Carrier
x	2002	Korea	Hyundai Mipo	54	Admanthos Shipping	Galahad	ABS	Product Carrier
x	2002	Korea	Hyundai Mipo	109	Medcare Shipping	Antea	DNV	Product Carrier
x	2002	Korea	Hyundai Mipo	110	Morfini Srl	Milleura	DNV	Product Carrier
x	2002	Korea	Hyundai Mipo	111	Admanthos Shipping	Sinbad	ABS	Product Carrier
x	2003	Korea	Hyundai Mipo	201	Novoship	Mashuk	DNV	Product Carrier
x	2003	Korea	Hyundai Mipo	202	Novoship	Kazbek	DNV	Product Carrier
x	2004	Korea	Hyundai Mipo	203	Novoship	Pamir	DNV	Product Carrier
x	2004	Korea	Hyundai Mipo	204	Novoship	Elbrus	DNV	Product Carrier
x	2004	Korea	Hyundai Mipo	234	Athenian Sea Carriers	Athenian Horizon	ABS	Product Carrier
x	2004	Korea	Hyundai Mipo	235	OMI Corp.	Jeanette	ABS	Product Carrier
x	2004	Korea	Hyundai Mipo	236	OMI Corp.	Lauren	ABS	Product Carrier
x	2004	Korea	Hyundai Mipo	237	OMI Corp.	Brazos	ABS	Product Carrier
x	2005	Korea	Hyundai Mipo	238	OMI Corp.		ABS	Product Carrier
x	2005	Korea	Hyundai Mipo	239	OMI Corp.		ABS	Product Carrier
x	2005	Korea	Hyundai Mipo	240	OMI Corp.		ABS	Product Carrier
x	2005	Korea	Hyundai Mipo	241	OMI Corp.		ABS	Product Carrier
x	2006	Korea	Hyundai Mipo	322	Dunya Denizcilik		DNV	Product Carrier
x	2006	Korea	Hyundai Mipo	323	Dunya Denizcilik		DNV	Product Carrier
x	2006	Korea	Hyundai Mipo	324	Dunya Denizcilik		DNV	Product Carrier
x	2006	Korea	Hyundai Mipo	325	Dunya Denizcilik		DNV	Product Carrier
x	2005	Korea	Hyundai Mipo	349	Interorient Maritime Ent.		DNV	Product Carrier
x	2006	Korea	Hyundai Mipo	350	Interorient Maritime Ent.		DNV	Product Carrier
x	2006	Korea	Hyundai Mipo	358	Interorient Maritime Ent.		DNV	Product Carrier
x	2006	Korea	Hyundai Mipo	359	Interorient Maritime Ent.		DNV	Product Carrier
x	2006	Korea	Hyundai Mipo	416	Latvian Shipping Co.		LR	Product Carrier
x	2006	Korea	Hyundai Mipo	417	Latvian Shipping Co.		LR	Product Carrier
x	2007	Korea	Hyundai Mipo	418	Latvian Shipping Co.		LR	Product Carrier
x	2007	Korea	Hyundai Mipo	419	Latvian Shipping Co.		LR	Product Carrier
x	2006	Korea	Hyundai Mipo	451	CIDO Shipping		KR	Product Carrier
x	2006	Korea	Hyundai Mipo	452	CIDO Shipping		KR	Product Carrier
x	2006	Korea	Hyundai Mipo	453	CIDO Shipping		KR	Product Carrier
x	2006	Korea	Hyundai Mipo	454	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Hyundai Mipo	455	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Hyundai Mipo	456	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Hyundai Mipo	478	CIDO Shipping		KR	Product Carrier



Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

	Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type
x	2007	Korea	Hyundai Mipo	479	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Hyundai Mipo	2008	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Hyundai Mipo	2009	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Hyundai Mipo	2010	CIDO Shipping		KR	Product Carrier
x	2008	Korea	Hyundai Mipo	2011	CIDO Shipping		KR	Product Carrier
x	2008	Korea	Hyundai Mipo	2012	CIDO Shipping		KR	Product Carrier
x	2008	Korea	Hyundai Mipo	2013	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Hyundai Mipo	2018	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Hyundai Mipo	2019	CIDO Shipping		KR	Product Carrier
x	2006	Korea	Hyundai Mipo	2020	CIDO Shipping		KR	Product Carrier
x	2008	Korea	Hyundai Mipo	2021	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Hyundai Mipo	2025	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Hyundai Mipo	2026	CIDO Shipping		KR	Product Carrier
x	2008	Korea	Hyundai Mipo	2027	CIDO Shipping		KR	Product Carrier
x	2008	Korea	Hyundai Mipo	2028	CIDO Shipping		KR	Product Carrier
x	2008	Korea	Hyundai Mipo	2045	CIDO Shipping		KR	Product Carrier
x	2008	Korea	Hyundai Mipo	2046	CIDO Shipping		KR	Product Carrier
x	2008	Korea	Hyundai Mipo	2047	CIDO Shipping		KR	Product Carrier
x	2009	Korea	Hyundai Mipo	2048	CIDO Shipping		KR	Product Carrier
x	2009	Korea	Hyundai Mipo	2067	CIDO Shipping		KR	Product Carrier
x	2009	Korea	Hyundai Mipo	2068	CIDO Shipping		KR	Product Carrier
x	2009	Korea	Hyundai Mipo	2069	CIDO Shipping		KR	Product Carrier
x	2007	Korea	Ilheong	IH06-138				Product Carrier
x	2007	Korea	IlHeong	IH06-138				Product Carrier
x	2008	Korea	INP Heavy Ind.	1167				Product Carrier
	2004	China	Jiangdu Yuehai SB	A46000-01	Andromeda	Ruby Star	LRS	Product Carrier
	2004	China	Jiangdu Yuehai SB	A46000-02	Andromeda		LRS	Product Carrier
	2001	China	Jiangnan SY	2261	Oliudreifing	Keilir	GL	Product Carrier
	2005	USA	Kvaerner Philly SY	Mipo 1005	Overseas Shiphld Group		ABS	Product Carrier
	2006	USA	Kvaerner Philly SY	Mipo 1006	Overseas Shiphld Group		ABS	Product Carrier
	2006	USA	Kvaerner Philly SY	Mipo 1007	Overseas Shiphld Group		ABS	Product Carrier
	2006	USA	Kvaerner Philly SY	Mipo 1008	Overseas Shiphld Group		ABS	Product Carrier
	2007	USA	Kvaerner Philly SY	Mipo 1009	Overseas Shiphld Group		ABS	Product Carrier
x	2008	Korea	Nok Bong Shipbuilding	417				Product Carrier
x	2008	Korea	Nok Bong Shipbuilding	0424				Product Carrier
x	2009	Korea	Nok Bong Shipbuilding	0425				Product Carrier
x	2009	Korea	Nok Bong Shipbuilding	0428				Product Carrier
x	2009	Korea	Nok Bong Shipbuilding	0429				Product Carrier
x	2009	Korea	Nok Bong Shipbuilding	444				Product Carrier
x	2009	Korea	Nok Bong Shipbuilding	445				Product Carrier
x	2007	Korea	Pharung Shipyard	170B				Product Carrier
x	2008	Korea	Pils EAS	C-001				Product Carrier
x	2008	Korea	Pils EAS	C-002				Product Carrier
x	2009	Korea	Pils EAS	C-003				Product Carrier
x	2009	Korea	Pils EAS	C-004				Product Carrier
x	2009	Korea	Pils EAS	C-005				Product Carrier
x	2010	Korea	Pils EAS	C-006				Product Carrier
x	2010	Korea	Pils EAS	C-007				Product Carrier
x	2010	Korea	Pils EAS	C-008				Product Carrier
x	2010	Korea	Pils EAS	C-009				Product Carrier
x	2010	Korea	Pils EAS	C-010				Product Carrier
x	2008	Korea	Pils Pipavav	P001				Product Carrier
x	2008	Korea	Pils Pipavav	P005				Product Carrier
x	2008	Korea	Pils Pipavav	P002				Product Carrier
x	2008	Korea	Pils Pipavav	P003				Product Carrier
x	2008	Korea	PNP Bachdang	S-11				Product Carrier
x	2008	Korea	PNP Bachdang	S-12				Product Carrier
x	2009	Korea	PNP Bachdang	S-13				Product Carrier
x	2009	Korea	PNP Bachdang	S-14				Product Carrier
x	2008	Korea	Samho Shipbldng	1201				Product Carrier
x	2008	Korea	Samho Shipbldng	1202				Product Carrier
x	2008	Korea	Samho Shipbldng	1203				Product Carrier
x	2002	Korea	Samsung Heavy Ind.	1364	CTGM		ABS	Product Carrier
x	2003	Korea	Samsung Heavy Ind.	1449	Pacific Carriers (PCL)	Penyu Agar	ABS	Product Carrier
x	2003	Korea	Samsung Heavy Ind.	1450	Pacific Carriers (PCL)	Penyu Hijau	ABS	Product Carrier
x	2003	Korea	Samsung Heavy Ind.	1469	Pacific Carriers (PCL)	Penyu Pulau	ABS	Product Carrier
x	2004	Korea	Samsung Heavy Ind.	1479	Pacific Carriers (PCL)	Penyu Sisik	ABS	Product Carrier
x	2003	Korea	Samsung Heavy Ind.	1486	Euroceania	Ariadne Jacob	ABS	Product Carrier
x	2004	Korea	Samsung Heavy Ind.	1487	Euroceania	Colin Jacob	ABS	Product Carrier
x	2004	Korea	Samsung Heavy Ind.	1521	Pacific Carriers (PCL)	Penyu Dawn	ABS	Product Carrier
x	2004	Korea	Samsung Heavy Ind.	1522	Pacific Carriers (PCL)	Penyu Pipih	ABS	Product Carrier
x	2010	Korea	SHI	H-1891	Andromeda, Monaco		LR	Product Carrier



Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type	
x	2010	Korea	SHI	H-1892	Andromeda, Monaco	LR	Product Carrier	
x	2005	Korea	Shin-A Shipbuilding	440	Morfini	ABS	Product Carrier	
x	2005	Korea	Shin-A Shipbuilding	441	Medcare	ABS	Product Carrier	
x	2006	Korea	Shin-A Shipbuilding	446	Morfini	ABS	Product Carrier	
x	2006	Korea	Shin-A Shipbuilding	447	Medcare	ABS	Product Carrier	
x	2005	Korea	Shin-A Shipbuilding	467	Novoship	DNV	Product Carrier	
x	2006	Korea	Shin-A Shipbuilding	468	Novoship	DNV	Product Carrier	
x	2006	Korea	Shin-A Shipbuilding	469	Novoship	DNV	Product Carrier	
x	2006	Korea	Shin-A Shipbuilding	470	Novoship	DNV	Product Carrier	
x	2006	Korea	SPP Shipb. (Dongyang)	1005	DOLCO	DNV	Product Carrier	
x	2006	Korea	SPP Shipb. (Dongyang)	1006	DOLCO	DNV	Product Carrier	
x	2006	Korea	SPP Shipb. (Dongyang)	1007	DOLCO	DNV	Product Carrier	
x	2006	Korea	SPP Shipb. (Dongyang)	1008	DOLCO	DNV	Product Carrier	
x	2002	Korea	STX Shipbuilding	1077	Liquimar Tankers	High Nefeli	ABS	Product Carrier
x	2002	Korea	STX Shipbuilding	1091	CTGM	Euro Sun	ABS	Product Carrier
x	2002	Korea	STX Shipbuilding	1092	CTGM	St. George	ABS	Product Carrier
x	2002	Korea	STX Shipbuilding	1093	CTGM	St. Philip	ABS	Product Carrier
x	2002	Korea	STX Shipbuilding	1094	CTGM	Euro Song	ABS	Product Carrier
x	2003	Korea	STX Shipbuilding	1108	Stelmar Shipping	Alcesmar	LR	Product Carrier
x	2003	Korea	STX Shipbuilding	1109	Stelmar Shipping	Alcmar	LR	Product Carrier
x	2003	Korea	STX Shipbuilding	1110	Stelmar Shipping	Andromar	LR	Product Carrier
x	2003	Korea	STX Shipbuilding	1111	Byzantine Maritime	Fotini Lady	LR	Product Carrier
x	2003	Korea	STX Shipbuilding	1114	Byzantine Maritime	Petali Lady	LR	Product Carrier
x	2003	Korea	STX Shipbuilding	1124	Target Maritime	Antigmar	LR	Product Carrier
x	2004	Korea	STX Shipbuilding	1125	Target Maritime	Ariadmar	LR	Product Carrier
x	2004	Korea	STX Shipbuilding	1126	Target Maritime	Atalmar	LR	Product Carrier
x	2004	Korea	STX Shipbuilding	1131	Socatra	Nizon	BV	Product Carrier
x	2004	Korea	STX Shipbuilding	1132	Socatra	Crozon	BV	Product Carrier
x	2003	Korea	STX Shipbuilding	1136	Byzantine Maritime	Analipsi Lady	LR	Product Carrier
x	2004	Korea	STX Shipbuilding	1139	Target Maritime	Penelope	LR	Product Carrier
x	2004	Korea	STX Shipbuilding	1140	Torm	Torm Ragnhild	LR	Product Carrier
x	2004	Korea	STX Shipbuilding	1153	Transpetrol		DNV	Product Carrier
x	2005	Korea	STX Shipbuilding	1154	Transpetrol	Affinity	DNV	Product Carrier
x	2003	Korea	STX Shipbuilding	1156	Byzantine Maritime	Petali Lady	LR	Product Carrier
x	2006	Korea	STX Shipbuilding	1205	Target Maritime		LR	Product Carrier
x	2006	Korea	STX Shipbuilding	1206	Target Maritime		LR	Product Carrier
x	2006	Korea	STX Shipbuilding	1207	Target Maritime		LR	Product Carrier
x	2006	Korea	STX Shipbuilding	1208	Target Maritime		LR	Product Carrier
	2009	Croatia	Trogir Brodogradiliste	321	Blystad Shipping		LR	Product Carrier
	2009	Croatia	Trogir Brodogradiliste	322	Blystad Shipping		LR	Product Carrier
	2001	Croatia	Trogir Brodogradiliste	302	Laurin Maritime	Tarantella	DNV	Product Carrier
	2002	Croatia	Trogir Brodogradiliste	303	Laurin Maritime	Tintomara	DNV	Product Carrier
	2002	Croatia	Trogir Brodogradiliste	304	Laurin Maritime	Tapatio	DNV	Product Carrier
	2003	Croatia	Trogir Brodogradiliste	305	Laurin Maritime	Toccata	DNV	Product Carrier
	2003	Croatia	Trogir Brodogradiliste	306	Laurin Maritime	Tosca	DNV	Product Carrier
	2004	Croatia	Trogir Brodogradiliste	307	Laurin Maritime	Tango	DNV	Product Carrier
	2004	Croatia	Trogir Brodogradiliste	310	Novoship	Silver	DNV	Product Carrier
	2005	Croatia	Trogir Brodogradiliste	311	Novoship	Stella	DNV	Product Carrier
	2005	Croatia	Trogir Brodogradiliste	313	Novoship	Stream	DNV	Product Carrier
	2006	Croatia	Trogir Brodogradiliste	314	Novoship	Spirit	DNV	Product Carrier
	2006	Croatia	Trogir Brodogradiliste	315	Blystad Shipping		LR	Product Carrier
	2007	Croatia	Trogir Brodogradiliste	316	Blystad Shipping		LR	Product Carrier
	2007	Croatia	Trogir Brodogradiliste	317	Blystad Shipping		LR	Product Carrier
	2008	Croatia	Trogir Brodogradiliste	318	Blystad Shipping		LR	Product Carrier
	2008	Croatia	Trogir Brodogradiliste	319	Blystad Shipping		LR	Product Carrier
	2009	Croatia	Trogir Brodogradiliste	320	Blystad Shipping		LR	Product Carrier
	2008	Russia	Volgograd	353			DNV	Product Carrier
	2008	Russia	Volgograd	354			DNV	Product Carrier
	2005	Russia	Volgograd Shipyard	331	Brøvig's Rederi		DNV	Product Carrier
	2005	Russia	Volgograd Shipyard	332			DNV	Product Carrier
	2006	Russia	Volgograd Shipyard	333			DNV	Product Carrier
	2006	Norway	Aas Mek. Verksted	178	BRP Gøtebord		DNV	Product Carrier
	2007	Norway	Aas Mek. Verksted	178	BRP Shipping AB		DNV	Product Carrier
	2005	Norway	Aas Mek. Verksted	175	BRP Shipping AB	Fox Sunrise	DNV	Product Carrier
	2006	Norway	Aas Mek. Verksted	176	Sanco Shipping	Sanco Sky	DNV	Product Carrier
	2007	China		Retrofit	Seabulk Challenger		ABS	Product Carrier
	2007	USA	Signal International			Frontier driller		Rig Drilling, Retrofit
	2001	Russia	Kvaerner Vyborg		Moss Maritime	Moss Sirius	DNV	Rig, Bare deck
	2006	Russia	Sevmash Shipyard		Moss Mosvold Platforms		DNV	Rig, Bare deck
	2006	Norway	Aker	601		H-6e - 1	DNV	Rig, Drilling
	2006	Norway	Aker	602		H-6e - 2	DNV	Rig, Drilling
x	2000	Korea	Hyundai Heavy Ind.	RBS-8D	R&B - Falcon	Deepwater Horizon	ABS	Rig, Drilling
x	2001	Korea	Hyundai Heavy Ind	Q373	A.P.Møller	Maersk XL 1	DNV	Rig, Jack-up
x	2001	Korea	Hyundai Heavy Ind	Q382	A.P.Møller	Maersk XL 2	DNV	Rig, Jack-up



Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type
2001	Singapore	PPL Shipyard	182	Global Santa Fe		ABS	Rig, Jack-up
2002	Singapore	PPL Shipyard	183	Global Santa Fe		ABS	Rig, Jack-up
x 2001	Korea	Hyundai Mipo	27	Pukwan Ferry	Seong Hee	KR	Ro-Ro/Pass. Ferry
2009	China	Waigaoqiao	H1188	CNOOC		ABS	Semi Sub Drilling Rig
2009	China	Cosco Shipyard	N255	Knutsen OAS Shipping		DNV	Shuttle Tanker
2010	China	Cosco Shipyard	N256	Knutsen OAS Shipping		DNV	Shuttle Tanker
2002	Spain	Gijon Naval	604	Knutsen OAS Shipping	Siri Knutsen	DNV	Shuttle Tanker
x 2006	Korea	Samsung Heavy Ind	1660	Sovcomflot (Unicom)		ABS	Shuttle Tanker
x 2007	Korea	Samsung Heavy Ind	1661	Sovcomflot (Unicom)		ABS	Shuttle Tanker
x 2008	Korea	Samsung Heavy Ind	1662	Sovcomflot (Unicom)		ABS	Shuttle Tanker
x 2000	Korea	Samsung Heavy Ind.	1313	Bergshav AS	Bertora	DNV	Shuttle Tanker
x 2001	Korea	Samsung Heavy Ind.	1376	Ugland Nordic Shpg	Petronordic	DNV	Shuttle Tanker
x 2001	Korea	Samsung Heavy Ind.	1377	Ugland Nordic Shpg	Petroatlantic	DNV	Shuttle Tanker
x 2003	Korea	Samsung Heavy Ind.	1436	Viken Shipping	Nordic Brasilia	ABS	Shuttle Tanker
x 2003	Korea	Samsung Heavy Ind.	1437	Viken Shipping	Nordic Rio	ABS	Shuttle Tanker
2007	China	Jingiang Shipyard	PSY 0601			LR	Subm. Barge
2007	China	Jingiang Shipyard	PSY 0602			LR	Subm. Barge
2007	China	Jingiang Shipyard	PSY 0603			LR	Subm. Barge
2008	USA	Bay Shipyard	766	US Shipping		ABS	Tank Barge
2008	USA	Bay Shipyard	767	US Shipping		ABS	Tank Barge
2007	USA	Bay Shipyard	766	US Shipping		ABS	Tank Barge
2007	USA	Bay Shipyard	767	US Shipping		ABS	Tank Barge
2009	Argentina	Horomar			M/T Malva	RINA	Tanker
x 2006	Korea	21st Century Shipb.	230	Sekwang Shipping		ABS	
x 2007	Korea	21st Century Shipb.	232	Sekwang Shipping		ABS	
x 2007	Korea	21st Century Shipb.	233	Sekwang Shipping		ABS	
x 2007	Korea	21st Century Shipb.	235	Sekwang Shipping		ABS	
x 2007	Korea	21st Century Shipb.	236	Sekwang Shipping		ABS	
x 2008	Korea	21st Century Shipb.	237	Sekwang Shipping		ABS	
x 2007	Korea	21st Century Shipb.	238				
x 2008	Korea	21st Century Shipb.	239	Perosea Shipping Co.		ABS	
x 2007	Korea	21st Century Shipb.	240	Eitzen		ABS	
x 2008	Korea	21st Century Shipb.	241				
x 2008	Korea	21st Century Shipb.	242	Eitzen		ABS	
x 2008	Korea	21st Century Shipb.	243	Eitzen		ABS	
x 2008	Korea	21st Century Shipb.	244				
x 2008	Korea	21st Century Shipb.	245				
x 2008	Korea	21st Century Shipb.	246				
2008	Germany	Amur Shipyard	390				
2008	USA	Bay Shipyard	768				
2007	USA	DSEC Nassco	6501				
2007	USA	DSEC Nassco	6502				
2008	USA	DSEC Nassco	6503				
2008	USA	DSEC Nassco	6504				
2008	USA	DSEC Nassco	6505				
2009	USA	DSEC Nassco	6506				
2009	USA	DSEC Nassco	6507				
2010	USA	DSEC Nassco	6508				
2010	USA	DSEC Nassco	6509				
2008/2009		Ferus Smit	390				
x 2008	Korea	GEO	111				
x 2008/2009	Korea	GEO	112				
x 2009	Korea	GEO	113				
2007	China	Hudong Zhonghua SY	1520				
x 2009	Korea	Hyundai	H-2018				
x 2009	Korea	Hyundai	H-2019				
x 2009	Korea	Hyundai Sambo	S380				
x 2009	Korea	Hyundai Sambo	S381				
x 2009	Korea	Hyundai Sambo	S382				
x 2009	Korea	Hyundai Sambo	S383				
x 2010	Korea	Hyundai Sambo	S426				
x 2010	Korea	Hyundai Sambo	S427				
x 2010	Korea	Hyundai Sambo	S428				
x 2010	Korea	Hyundai Sambo	S429				
x 2008	Korea	Hyundai Samho H.I.	329				
2007	China	Jiangnan SY	2413				
2007	China	Jiangnan SY	2414				
2008	Germany	Jiangnan SY	390				
2008	Germany	Jiangnan SY	2424				
2009	China	Jiangnan SY	2439				
2009	China	Jiangnan SY	2440				
2007	China	Liaoning Hong-Guan SY	701				
2007	China	Liaoning Hong-Guan SY	702				
2008	China	Liaoning Hong-Guan SY	705				



Valve Remote Control Systems by VESSEL TYPE

x) Contract handled by Scana Korea Hydraulic

Year	Country	Shipyard	Hull no.	Shipowner	Vessel Name	Class	Vessel type
2008	China	Liaoning Hong-Guan SY	706				
2009	China	Liaoning Hong-Guan SY	707				
2009	China	Liaoning Hong-Guan SY	708				
x 2008	Korea	Nexus-FPSO					
x 2008/2009	Korea	Nok Bong Shipbuilding	NB-0423				
2008	Germany	Remontova	1889				
x 2009	Korea	Samsung	H-1759				
x 2009/2010	Korea	Samsung	H-1760				
x 2009	Korea	Samsung	H-1768				
x 2009	Korea	Samsung	H-1856				
x 2009	Korea	Samsung	H-1857				
x 2009	Korea	Samsung	H-1860				
x 2007	Korea	SPP Shipb. (Dongyang)	1009				
x 2007	Korea	SPP Shipb. (Dongyang)	1010				
x 2007	Korea	SPP Shipb. (Dongyang)	1021				
x 2007	Korea	SPP Shipb. (Dongyang)	1023				
x 2007	Korea	SPP Shipb. (Dongyang)	1013				
x 2007	Korea	SPP Shipb. (Dongyang)	1014				
x 2007	Korea	SPP Shipb. (Dongyang)	1016				
x 2008	Korea	SPP Shipb. (Dongyang)	1018				
x 2008	Korea	SPP Shipb. (Dongyang)	1021				
x 2008	Korea	SPP Shipb. (Dongyang)	1022				
x 2008	Korea	SPP Shipb. (Dongyang)	1014				
x 2008	Korea	SPP Shipb. (Dongyang)	1015				
x 2008	Korea	SPP Shipb. (Dongyang)	1032				
x 2008	Korea	SPP Shipb. (Dongyang)	5020				
x 2008	Korea	SPP Shipb. (Dongyang)	5022				
x 2008	Korea	SPP Shipb. (Dongyang)	5024				
x 2009	Korea	SPP Shipb. (Dongyang)	5036				
x 2008	Korea	SPP Shipb. (Dongyang)	H-4001				
x 2009	Korea	SPP Shipb. (Dongyang)	H-4002				
x 2009	Korea	SPP Shipb. (Dongyang)	H-4003				
x 2009	Korea	SPP Shipb. (Dongyang)	H-4004				
x 2009	Korea	SPP Shipb. (Dongyang)	H-4005				
x 2009	Korea	SPP Shipb. (Dongyang)	H-4006				
x 2009	Korea	SPP Shipb. (Dongyang)	H-4007				
x 2010	Korea	SPP Shipb. (Dongyang)	H-4008				
x 2010	Korea	SPP Shipb. (Dongyang)	H-4009				
x 2010	Korea	SPP Shipb. (Dongyang)	H-4010				
x 2010	Korea	SPP Shipb. (Dongyang)	H-4011				
x 2010	Korea	SPP Shipb. (Dongyang)	H-4012				
x 2010	Korea	SPP Shipb. (Dongyang)	H-4013				
x 2010	Korea	SPP Shipb. (Dongyang)	H-4014				
x 2010	Korea	SPP Shipb. (Dongyang)	H-4015				
x 2011	Korea	SPP Shipb. (Dongyang)	H-4016				
x 2011	Korea	SPP Shipb. (Dongyang)	H-4017				
x 2011	Korea	SPP Shipb. (Dongyang)	H-4018				
x 2011	Korea	SPP Shipb. (Dongyang)	H-4019				
x 2011	Korea	SPP Shipb. (Dongyang)	H-4020				
x 2011	Korea	SPP Shipb. (Dongyang)	H-4039				
x 2011	Korea	SPP Shipb. (Dongyang)	H-4043				
x 2011	Korea	SPP Shipb. (Dongyang)	H-4045				
x 2011	Korea	SPP Shipb. (Dongyang)	H-4047				
x 2008	Korea	STX	S-1284				
x 2009	Korea	STX	S-1289				
2008	Russia	Volgograd SY	353				
2008	Russia	Volgograd SY	354				
2007	Norway	Vyborg	102				
2007	China	Zhoushan Jin Hai Wan	0001				
2008	China	Zhoushan Jin Hai Wan	0002				
2007	USA						