

## 5. The Salvage Industry : Availability of Resources

The salvage industry provides essential services for the world's maritime and insurance communities. Salvors are engaged in a range of activities including marine casualty response, pollution defence, wreck removal, cargo recovery, towage and related activities.

The principles of salvage and salvage law have evolved over many centuries. A fundamental concept is that the salvor should be encouraged by the prospect of an appropriate salvage award to intervene in any casualty situation to save the ship, property and, in particular, to save life and prevent pollution.

The salvor's right to a reward is based on natural equity, which allows the salvor to participate in the benefit conferred to shipowner, the ship itself and the ship's cargo. They stand ready to respond around the clock to the salvage challenge. In part, this has been made possible through a policy of closer cooperation with shipowners and their insurers.

For illustrative purposes, the following table provides a snapshot of the vessels currently available for contract/deployment in the waters the UK, as at 22 March 2011, their Bollard Pull (Tonnes) and their present location – this list includes the ETVs currently under contract to MCA.

Vessel Name	Bollard Pull (Tonnes)	Location
KL SANDEFJORD	390	Prompt Stavanger
NORMAND PROSPER	338	Prompt Stavanger
REM GAMBLER	300	Prompt Stavanger
HAVILA JUPITER	275	Bergen 27/3
HAVILA VENUS	275	Bergen 27/3
SIEM AQUAMARINE	285	Bergen 31/3
SIEM GARNET	285	Stavanger 26/3
SIEM RUBY	285	Aberdeen 27/3
OLYMPIC HERA	260	Stavanger 27/3
MAERSK ATTENDER	271	Aberdeen 10/4
MAERSK LASER	250	Bergen 27/3
MAERSK LEADER	250	Aberdeen 30/3
MAERSK LOGGER	250	Aberdeen 30/3
MAERSK LANCER	250	Aberdeen 30/3
NORMAND MARINER	282	Bergen 29/3
NORMAND MASTER	282	Haugesund 28/3
ISLAND VANGUARD	220	Prompt Stavanger
ISLAND VALIANT	220	Prompt Bergen
FAR SAPPHIRE	240	Prompt Bergen
ABEILLE BOURBON	200	Salvage station Brest
ABEILLE LIBERTE	209	Salvage station Cherbourg
BOURBON SURF	220	Prompt Stavanger
NJORD VIKING	230	Stavanger 23/3
MAERSK DETECTOR	180	Prompt Aberdeen
MAERSK DISPATCHER	180	Aberdeen 25/3
ANGLIAN PRINCESS	180	Salvage station Falmouth (MCA contract)
ANGLIAN SOVEREIGN	180	Salvage station Orkneys / Shetlands (MCA contract)
HIGHLAND VALOUR	180	Aberdeen 24/3
STRIL CHALLENGER	200	Stavanger 31/3

Vessel Name	Bollard Pull (Tonnes)	Location
SUBHADRA	190	Prompt Aberdeen
SUCHANDRA	190	Aberdeen 23/3
FAIRMOUNT SHERPA	205	Prompt Rotterdam
FAIRMOUNT SUMMIT	205	Prompt Rotterdam
OLYMPIC POSEIDON	165	Aberdeen 24/3
BOURBON ORCA	180	Bergen 27/3
SEA BEAR	173	Prompt Aberdeen
SEA LYNX	173	Prompt Aberdeen
BB TROLL	173	Stavanger 6/4
EEMS	150	Aberdeen 25/3
PACIFIC BLADE	145	Prompt Aberdeen
ANGLIAN EARL	135	Deputy ETV – Hebrides (MCA Contract)
BOULDER	135	Den Helder 23/3
TOISA DARING	150	Prompt Aberdeen
TOISA DEFIANT	150	Prompt Aberdeen
ANGLIAN MONARCH	152	Salvage station Dover (MCA contract)
CARLO MAGNO	154	Prompt Rotterdam
CARLO MARTELLO	154	Salvage Station Falmouth
BREMEN HUNTER	120	Bremerhaven 23/3
HOPETOON	124	Based Hound Point
TYPHOON	120	Prompt Ijmuiden
SIROCCO	102	Prompt Falmouth
PRIMUS	104	Rotterdam 23/3
VORTEX	73	Prompt Southampton
FAIRPLAY 31	90	Rotterdam 25/3
BRENT	83	Ijmuiden 25/3
GINGER	83	Prompt Ijmuiden
THORAX	90	Prompt Den Helder
ELBE	75	Prompt Bremerhaven
EMS	75	Prompt Bremerhaven
KESTREL	86	Leith 28/3
TENAX	67	Prompt Southampton
JADE	71	Bremerhaven 25/3
WESER	71	Prompt Bremerhaven
BUGSIER 9	84	Hamburg 24/3
BUGSIER 10	84	Prompt Hamburg
RED HUSKY	90	Hull – maintenance until 1/4
RED DOLPHIN	90	Prompt Hull
RT MAGIC	75	Prompt Rotterdam
MUSTANG	82	Prompt Rotterdam
BB WORKER	90	Stavanger 25/3
BB SERVER	71	Stavanger 25/3
SVITZER MARKEN	70	Prompt Ijmuiden
BUGSIER 2	65	Prompt Hamburg
BUGSIER 3	65	Bremerhaven 23/3
DUNTER	56	Based Sullom Voe
FAIRPLAY 27	75	Prompt Rotterdam
TYSTIE	56	Based Sullom Voe
CASTLE POINT	70	Based Coryton Refinery

Vessel Name	Bollard Pull (Tonnes)	Location
ANGLEGARTH	66	Based Greenock
MILLGARTH	66	Based Sheerness
TURM	54	Prompt Hamburg
UNION SAPPHIRE	70	Prompt Zeebrugge
MULTRATUG 17	70	Prompt Flushing
MULTRATUG 18	70	Prompt Flushing
BUGSIER 19	50	Prompt Bremerhaven
BUGSIER 20	50	Bremerhaven 24/3
BUGSIER 21	50	Prompt Hamburg
SILEX	63	Prompt Trondheim
SVITZER LAURA	69	Based Immingham
SVITZER MADELAINE	60	Based Solent
DHB DAUNTLESS	55	Based Dover
DHB DOUGHTY	55	Based Dover
CHAMBON NOROIT	62	Based Calais
SVITZER VICTORY	62	Based Gravesend
SVITZER KEELBY	62	Based River Humber
CRAMOND	62	Based Rosyth – Hound Point Terminal
DALMENY	62	Based Rosyth – Hound Point Terminal
SVITZER LACEBY	52	Based Gravesend
SVITZER CECILIA	52	Based Chatham
KEVERNE	65	Invergordon 25/3
AYTON CROSS	60	Based Greenock
SVITZER MALLAIG	70	Based Felixstowe
BREMERHAVEN	46	Prompt Bremerhaven
CELTIC ISLE	56	Based Cork / Shannon / Foynes
OAKGARTH	50	Based Liverpool
YEWGARTH	50	Based Swansea
BEVER	40	Prompt Tees
PORTGARTH	50	Based Avonmouth
CHAMBON SIROCCO	48	Based Brest
FIERY CROSS	42	Based Tees
PHOENIX CROSS	42	Based Tees
SVITZER MERCIA	43	Based Gravesend
SVITZER TRIMLEY	43	Based Great Yarmouth
ENGLISHMAN	50	Hull – maintenance until 28/3
WELSHMAN	50	Prompt Hull
SVITZER ELLERBY	47	Based Hull
THORNGARTH	45	Based Liverpool
SVITZER MORAG	50	Based Sheerness
STACKGARTH	43	Based Avongarth
DALEGARTH	45	Based Milford Haven
SHANNON	42	Based Swansea
EINER / HARALD	53	Based Scapa Flow
FLYING SPINDRIFT	40	Based River Medway
CALAISEN	40	Based Calais
MTS VALIANT	40	Prompt Dublin
HT SCIMITAR	30	Based Avonmouth
CULMORE	45	Based Londonderry

Vessel Name	Bollard Pull (Tonnes)	Location
CULTRA	30	Prompt Aberdeen
CARRICKFERGUS	30	Prompt Aberdeen
AVONGARTH	35	Based Greenock
WARRIOR III	35	Based Clyde
TRADESMAN	32	Based Grimsby
TRUEMAN	32	Based Grimsby
SVITZER BEVOIS	34	Based Avonmouth
SEA HORSE	38	Based Ghent
MULTRATUG 16	35	Based Terneuzen
ITC MELTEMI	34	Employed Eemshaven
CARRON	24	Based Greenock
FORTH	24	Based Grangemouth
ST PIRAN	23	Based Falmouth
MORGAWR	23	Fowey Harbour
ENSOR	30	Based Ostend
MULTRATUG 10	25	Based Flushing
MTS INDUS	24	Aberdeen
KERBISTER	24	Based Lerwick
NORE CHALLENGER	34	Stationed Ramsgate
DEIRDRE	23	Prompt Dundee
LEENDERT MULLER	20	Based Velsen
GLUVIAS	22	Prompt Lowestoft
PRINCETON	21	Poole
COLLIE T	20	Prompt Grangemouth
RUFUS CASTLE	18	Based Portland
CUMBRAE	17	Based Harwich
MEECHING	10	Based Gravesend
GOLIATH	17	Based Poole
THOR GOLIATH	14	Prompt Faroes
GRAY SALVOR	13	Prompt Felixstowe
GRAY VIXEN	13	Lowestoft