

KIPPER TUNA TURRUM PROJECT (AUSTRALIA) KimPlasma Slings with KimGuard, KimFlex Wire Rope Slings, Crosby Hooks/Links and Shackles

PROJECT TITLE

Kipper Tuna Turrum Project.

DATE

May 2011.

BACKGROUND

Located off the Victorian coast in the Bass Strait, ExxonMobil Australia's Kipper Tuna Turrum Project is currently one of the largest domestic gas developments on the Eastern seaboard.

The \$4 billion project will develop cleaner-burning natural gas supplies and holds enough energy to power a city of a million people for 35 years.

Offshore installation began in mid 2010. This operation will involve hundreds of people, several vessels and a precisely coordinated installation plan.

The Kipper facility construction is expected to be complete in 2012 whilst Turrum is expected to be completed in 2013.

ITEMS

- 4 KimPlasma Eye and Eye slings, 36mm dia x 17m effective length, MBL 100.1 MT; slings all fitted with 7.5m removable KimGuard Sleeve.
- 1 KimFlex Wire Rope sling, 52mm dia x 5m effective length, MBL 204 MT;
- 1 KimFlex Wire Rope sling, 192mm dia x 30.178m effective length, MBL 1255 MT;

- 1 KimFlex Wire Rope sling, 228mm dia x 42.747m effective length, MBL 1778 MT;
- 1 KimFlex Wire Rope sling, 228mm dia x 42.818m effective length, MBL 1778 MT;
- 1 KimFlex Wire Rope sling, 228mm dia x 43.032m effective length, MBL 1778 MT;
- 1 KimFlex Wire Rope sling, 228mm dia x 43.102m effective length, MBL 1778 MT;
- 1 KimFlex Wire Rope sling, 256mm dia x 29.134m effective length, MBL 2167 MT;
- 1 KimFlex Wire Rope sling, 284mm dia x 28.498m effective length, MBL 2592 MT;
- 1 KimFlex Wire Rope sling, 284mm dia x 28.476m effective length, MBL 2592 MT;
- 1 Kimflex Wire Rope sling, 296mm dia x 29.167m effective length, MBL 2822 MT;
- 1 KimFlex Wire Rope sling, 296mm dia x 28.872m effective length, MBL 2822 MT;
- 1 KimFlex Wire Rope sling, 304mm dia x 24.560m effective length, MBL 3060 MT;
- 1 KimFlex Wire Rope sling, 304mm dia x 26.132m effective length, MBL 3060 MT;
- 1 KimFlex Wire Rope sling, 304mm dia x 26.078m effective length, MBL 3060 MT;
- 1 KimFlex Wire Rope sling, 304mm dia x 26.955m



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effective length, MBL 3060 MT;

- 1 KimFlex Wire Rope sling, 360mm dia x 23.373m effective length, MBL 4054 MT;
- 1 KimFlex Wire Rope sling, 360mm dia x 24.333m effective length, MBL 4054 MT;
- 1 KimFlex Wire Rope sling, 360mm dia x 27.294m effective length, MBL 4054 MT;
- 1 KimFlex Wire Rope sling, 360mm dia x 27.352m effective length, MBL 4054 MT;
- 1 KimFlex Wire Rope sling, 412mm dia x 22.874m effective length, MBL 5184 MT;
- 1 KimFlex Wire Rope sling, 412mm dia x 25.547m effective length, MBL 5184 MT.

All manufactured and tested by KTL Offshore in Singapore. Witnessed and certified by ABS 3rd party consultancy.

- 2 Crosby G-2160 Wide Body Hydraulic Shackles, 800 MT;
- 2 Crosby G-2160 shackles, 1550 MT;
- 3 Crosby G-2160 shackles, 1250 MT;
- 1 Crosby G-2160 shackle, 900 MT;
- 1 Crosby G-2160 shackle, 800 MT;
- 2 Crosby G2140 shackles, 40 MT;
- 2 Crosby 2" A-342 Masterlinks;
- 1 Crosby S-320A Alloy Eye Hook with SS-4055 Latch Kit.





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