

The Plover is a truly bespoke PSV design. Constructed as per IBC-2 regulation it has unrivalled chemical carrying capacity in the PSV market.

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MMA Plover

Platform Supply Vessel



General		Dimensions	
Official No	861254	LOA	81.7 m
Call Sign	VJN4781	Breadth - moulded	18 m
IMO No	9737199	Depth - moulded	8.4 m
Year Built	2015	Draft	6.86 (IBC), 7.154 (SF)
Port of Registry	Darwin	GRT	3,804 T
Flag	Australian	NRT	1,419 T
Class	DNV	Deadweight	4,215 T
	±1A1 Fire fighter (I),	Free Deck Area	810 m ²
Notation	Standby vessel, BIS, Clean (Design), COMF(C-3, V-3), DK(+), DYNPOS(AUTR), E0 HL(2.8), LFL(*), NAUT(OSV(A)), SF	Deck Strength	10 m²

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BHP	BHP	8,428.32
Speed - Maximum	Knots	14
Speed - Economical	Knots	10
Tank Capacity		

Speed - Economical	Knots	10
Tank Capacity		
Fuel Oil	m³	1,376
Fresh Water	m³	842
Sewage	m³	36
Foam	m³	2.7
Ballast Water	m³	1,642
Liquid Mud	m³	670
Cement	m³	243
Dispersant	m³	4.9
Dry Bulk	m³	see cement/barite/gel
Methanol	m³	226
Glycol	m³	431 (MEG) + 46 (TEG)
Brine	m³	928
Drill Water	m³	1,342 (BW)
Base Oil	m ³	445
Roll Reduction Tank	m ³	424
NaOH	m³	202
HCI	m ³	103
H2S Scavenger (EC9356A)	m³	50
Barites	m ³	60
Bentonites	m³	60
Cement	m³	120
Special Product (LFL * tanks)	m³	225

Discharge Rates	
Fuel Oil	2 x 200 m ³ /h @ 60m head
Fresh Water	2 x 200 m ³ /h @ 60m head
Ballast / Drill Water	2 x 200 m ³ /h @ 60m head
Dry Bulk	2 x 70 m ³ /h @ 5.6 bar
Liquid Mud/Brine	2 x 75 m ³ /h @ 60m head
Glycol	3 x 75 m ³ /h @ 60m head
Base Oil	1 x 75 m ³ /h @ 60m head
Methanol	4 x 75 m ³ /h @ 60m head
NaOH	2 x 75m ³ /hr @ 60m head
HCI	2 x 75m ³ /hr @ 60m head
H2S Scavenger (EC9356A)	2 x 75m ³ /hr @ 60m head
Barites	2 x 60t/h @ 60m head
Bentonites	2 x 60t/h @ 60m head
Cement	2 x 60t/h @ 60m head
Special Product (LFL * tanks)	75 m ³ /h @ 60m head
M 1: (B 1:	
Machinery / Propulsion	
Main Engine	3 x 2,095 kW, CAT 3516C
	(diesel electric)
Bow Thruster	3 x 945 kW Brunvoll

Machinery / Propulsion		
Main Engine	3 x 2,095 kW, CAT 3516C (diesel electric)	
Bow Thruster	3 x 945 kW Brunvoll	
Stern Thruster	NA	
Generator	1 x 138 kW Caterpillar C6, 60 Hz	
Emergency Generator	1 x 465 kW	
Propulsion	2 x Rolls Royce azipull	
Nitrogen Generator	NA	
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Deck Equipment	
Crane	TTS Marine 1 x 10 tonne Knuckle Boom & 1 x 2 tonne Straight Boom
Capstan	NA
Tugger Winch	2 x 15 tonne NDM single drum
Wire Capacity	19 mm x 250 m
Brake Holding	30 T
Rescue & Fire Fighting	

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FRC Type	15 person ALUSAFE 700
Dacon Scoop	13.5 x 14
FiFi Class	1
Fire Monitor	2
Total Capacity	1,200 m ³ /hr
Fire Pump	1
Total Capacity	3,500 m ³ /hr

Dynamic Positioning	
0.0	Kanada a K Ba BB 04
DP	Kongsberg K-Pos DP-21
DGPS - Quantity	2
DGPS - Signals	Spotbeam
HIPAP - Type	1 x HIPAP 351
Laser - Type	1 x CyScan Mk4
Joystick - Type	Kongsberg cJoy
Fanbeam - Quantity	1 x RADius 1000
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Accommodation	
	Qty
Cabin (2 Berth)	6
Cabin (Single Berth)	15
Totall Accommodation	27 pax
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Communication Equipment	

Communication Equipment		
	Qty	
Navtex Receiver - Quantity	1	
AIS	1	
Watch Alarm	1	
SSB	1	
Intercom	1	
Inmarsat-C	2	
EPIRB	2	
GMDSS VHF Radio (MF/HF)	3 x VHF, 1 x MF/HF	
GMDSS Handheld VHF	3	
VSAT	1	

Navigation Equipment	
	Qty
Magnetic Compass	1
Gyro Compass c/w Autopilot	3 x gyro, 1 x autopilot
GPS Navigator	2
Radar	2
Speed Log	1
ECDIS	2

Other Equipment	
Sewage Treatment Unit	1 x 2.5 m³/day
Water Maker - Capacity	10,000 litres/day
Waste Compactor - Quantity	1 x

