



DP2 J-Class Subsea Construction Vessel **Jumbo Javelin and Fairplayer**

The DP2 J-Class vessels are very versatile transport, subsea installation and construction vessels. Key features include the twin 900 t Huisman mast cranes, an inshore lift capacity of 1,800 t, an offshore lift capacity of 1,000 t, a transit speed of 17 knots, a cargo capacity of 10,000 t, flush decks with dimensions of 120m by 26.5m and a cargo hold which is 82.6m long, 17m wide and 12.5m high.

Both vessels can be fitted with a modular deepwater installation system capable of installing heavy structures in deep water.

The dual crane offshore lift capacity combined with the large deck space makes the vessel ideal for the installation of large and heavy structures on the seabed and for the installation of mooring systems.

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Flag & Classifications

Lloyds Register 100 A1, LI, CG, +LMC, UMS, DPAA
 Dutch flag
 Jumbo Javelin built 2004
 Fairplayer built 2008

Principal Dimensions

Length overall 144.21m
 Beam 26.7m
 Draft Maximum 8.1m
 Operating draft 7.5m
 Load draft 1,000 t deck cargo 6.5m
 Deadweight 11,413 t

Dynamic Positioning

Kongsberg Simrad SDP 21
 Lloyds DPAA Classification
 DGPS (Seatex 116CM) + iala + Spotbeam
 DGPS (Seatex 116CM) + iala + Inmarsat F77
 Hipap 500
 RADIUS / Fanbeam (optional)
 LTW (optional)

Deck Area, Holds and Capacities

Clean deck working deck area 3100m²
 Deck Load capacity 7 t/m² to 12 t/m²
 Main tweendeck working area 1735m²
 Tweendeck load capacity 7 t/m²
 Main tanktop area 1405m²
 Tanktop load capacity 12 t/m²

Cranes Specification

2 x 900 t HUISMAN mast cranes
 2 x 37.5 t aux. hoist + 2 x 10 t sling handling hoist

Subsea Installation Capacity

1,000 t in water depths to 900m
 660 t in water depths to 1,500m
 280 t in water depths to 2,000m
 200 t in water depths to 3,000m

Depth capability can be increased through the use of pennants in combination with a subsea transfer.

Accommodation

Standard 29 incl hospital
 Optional additional 50

Crane Curves

