



Muslim Magomayev FCB

SERVICE:	Fast Crew Boat (FCB)
LENGTH:	70.00 metres [LOA]
BEAM:	16.35 metres
DRAUGHT:	2.15 metres
CONSTRUCTION:	Aluminium
PAYLOAD:	150 passengers / 14 crew 130 tonnes deck cargo / 191 DWT
RANGE:	400 nautical miles @ 35 knots
SPEED:	39 knots
WATERJETS:	Quad HamiltonJet Model HT900
ENGINES:	Quad MTU 16V4000 M73L diesels - 2880kW (3860hp) @ 2050rpm
GEARBOXES:	ZF 9050 NR2H
DPS:	Kongsberg K-Pos DP-21
DESIGNER:	Incat Crowther, Australia
BUILDER:	Incat Tasmania, Australia
OWNER/OPERATOR:	Caspian Marine Services, Baku, Azerbaijan
HJ DISTRIBUTOR:	JetSynergy, Australia

MANOEUVRABILITY

RELIABILITY

HIGH SPEED EFFICIENCY

Launched in 2014, Muslim Magomayev is the world's largest FCB. Owner/operator CMS uses the vessel to transfer crew & equipment to oil and gas fields in the Azerbaijan sector of the Caspian Sea. The 70m catamaran has an advanced Semi-Swath hull form together with an active ride control system featuring T-foil, interceptors and yaw stabilisers. This allows her to operate in up to 40 knot wind and 3m sea conditions.

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