



# KAPITAN MERKULOV 5070 BHP

Type	Tug
Vessels Class	KM  Arc4  R1 AUT1 FF3WS Escort tug Salvage ship
Built	Desember 2012, Kerch, Ukraine
Classification Society	Russian Maritime Register of Shipping

## Main particulars:

Length O.A.	30.87 m
Breadth	11.20 m
Depth	5.45 m
Displacement	699.00 mts
Draught	4.88 m

## Capacities:

Bunker (MGO)	81.80 mts
Fresh Water	29.10 mts
Foam	13.60 cub.m

## Propulsion:

2 x Aquamaster Azimuth Thruster US 255 P 30 CP	
Main Engine	2 x Caterpillar 3516 C
Max Output	5070 BHP
Speed	14.40 knts

## Performance:

Fire Fighting	FF3WS
Towing bollard, Towing hook, Escort Towing winch "Rolls-Royce" (FORE) with 150 mts Steellite Ø56 mm, Towing winch "Rolls-Royce" (AFT) with 700 mts steel wire Ø53 mm	

Bollard pull ahead	67.83 tons
Bollard pull astern	66.26 tons
Escort mode reaction force	81.50 tons

