Phoenix 1
690 BHP
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Type: Tug
Vessels Class: KM R3 Tug
Classification Society: Russian Maritime Register of Shipping
Built: 2012, Ukraine
Flag: the Russian Federation

Tank capacity
Fuel, t: 38.35
Fresh water, t: 8

Towing equipment
Towing hook, two towing winches (Aft) with 125 mtrs steel wire 24 mm, tow coupling winches (Fore) with 30 mtrs steel wire 26 mm

Particulars:
Length overall, m: 20
Breadth, m: 8.7
Depth, m: 3.50
Draught, m: 2.5
Airdraft, m: 20.5
GRT, t: 140
NRT, t: 42
Deadweight, t: 46.16
Displacement, t: 240.43

Propulsion machinery
Main engine: 2 x Caterpillar C12
Total output, bhp: 690
Propulsion system: 2 x Azimuth Thruster US 55 FP
Speed, kn: 9.5

Performance
Bollard pull, t: 8.4