



Maltese Falcon Specifications

BOAT BUILDER	Perini Navi
DESIGNER	Gerard Dijkstra
LOA	289'1" (88.12m)
BEAM	40'11" (12.46m)
DRAFT	19'10" (6.05m)
HULL MATERIAL	HTS Steel
DECK MATERIAL	Infused epoxy/Corecell
SUPERSTRUCTURE	Aluminum Alloy

NORTHERN LIGHTS M1276A2

60 Hz@1800rpm	280 kW
50 Hz@1500rpm	230 kW
BORE	5.00 in (127 mm)
STROKE	6.5 in (165 mm)
DISPLACEMENT	763 cid (12.5 ltr)

NORTHERN LIGHTS M1066H

60 Hz@1800rpm	185 kW
50 Hz@1500rpm	155 kW
BORE	4.19 in (106 mm)
STROKE	5.0 in (127 mm)
DISPLACEMENT	414 cid (6.8 ltr)

NORTHERN LIGHTS M1066T

60 Hz@1800rpm	99 kW
50 Hz@1500rpm	80 kW
BORE	4.19 in (106 mm)
STROKE	5.0 in (127 mm)
DISPLACEMENT	414 cid (6.8 ltr)

It is among the most remarkable sailing vessels ever built. It is a 297 foot leviathan, with 58-meter rotating carbon-fibre masts that displaces 1,404 tons. It is The Maltese Falcon. Showboats International calls it "one of the most innovative sailing yacht projects ever." And which generator sets power the Black Bird? Northern Lights, of course.

Northern Lights is known throughout the yacht industry as the standard bearer for power production solutions. Northern Lights' key virtues - Reliability, Durability and Simplicity - make them the generator sets of choice for the most elaborate megayacht projects in the world.

Perini Navi chose four Northern Lights generator sets - two M6140AL2's (280 kW @ 50 Hz), one M6125T (155 kW @ 50 Hz) and one MP668H emergency set (80 kW @ 50 Hz). Together, they power not only the traditional sail yacht features on the Maltese Falcon - the lights, the air conditioner, the windlass and so on - but they also provide power to the unique technology of the Dyna Rig sailing system, a first of its kind.

Northern Lights' powers the yachting world's most demanding applications and elaborate dreams. Contact your sales representative to learn how it can power yours, too.