

# AMEL 55

## Sailboat Specifications

<b>Hull Type:</b>	Fin with rudder on skeg		<b>Rigging Type:</b>	Staysail Ketch	
<b>LOA:</b>	56.76 ft / 17.30 m		<b>LWL:</b>	48.72 ft / 14.85 m	
<b>Beam:</b>	16.37 ft / 4.99 m		<b>S.A. (reported):</b>	1,366.00 ft <sup>2</sup> / 126.91 m <sup>2</sup>	
<b>Draft (max):</b>			7.22 ft / 2.20 m		
<b>Displacement:</b>	47,399 lb / 21,500 kg		<b>Ballast:</b>	13,007 lb / 5,900 kg	
<b>S.A./Disp.:</b>	16.76	<b>Bal./Disp.:</b>	27.44	<b>Disp./Len.:</b>	182.98
<b>First Built:</b>			2010		
<b>Builder:</b>			Amel (FRA)		
<b>Designer:</b>			Amel/Berret-Racoupeau		

## Auxiliary Power/Tanks (orig. equip.)

<b>Type:</b>	Diesel	<b>HP:</b>	110
<b>Fuel:</b>		238 gals / 901 L	

## Sailboat Calculations

<b>S.A./Disp.:</b>	16.76
<b>Bal./Disp.:</b>	27.44
<b>Disp./Len.:</b>	182.98
<b>Comfort Ratio:</b>	34.63
<b>Capsize Screening Formula:</b>	1.81

## Rig and Sail Particulars

<b>Mast Height from DWL:</b>	69.88 ft / 21.30 m
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## Sailboat Accommodations

<b>Water:</b>	211 gals / 799 L
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## Sailboat Organizations

<b>Designers:</b>	Berret-Racoupeau
<b>Builders:</b>	Amel

## Additional Notes

Displacement with full load: 24 t  
Mainsail: 47 m<sup>2</sup>  
Genoa: 75 m<sup>2</sup>  
Mizzensail: 29 m<sup>2</sup>  
Staysail: 22 m<sup>2</sup>  
'Hard Top' version shown in photo.