

		签名 Signature	
		日期 Date	
编制 Design		4.5米玻璃钢救助艇 4.5M F.R.P RESCUE BOAT	271NM227-00GGS
校对 Check			版本号 REVISION
审核 Verified		技术规格书	宁波新海业救生设备有限公司 NingBo NewMarine Lifesaving Equipment Co., Ltd
批准 Approved		TECHNICAL SPECIFICATION	

1、	规范及规则 RULES		
	SOLAS及修正案要求		
	国际救生设备规则 Rules of International Lifesaving Appliance MSC.48(66)		
	救生设备试验 MSC.81(70)		
	MSC.218(82)		
	MSC.272(85)		
	MSC.320(89)		
	MSC.321(89)		
	纤维增强塑料船建造规范 1991 Rules for the construction of coastal boats		
	沿海小船入籍与建造规范 2005 Rules for the construction and classification of coastal boats		
2、	证书 certificate:		
3、	数量 Quantity	_____	set/ship
4、	型号 Model type:	_____	NM45RB
5、	主要参数 Main data		
	总长 Over length	_____	4580 mm
	总宽 Breadth	_____	1860 mm
	总高 Total height	_____	2205 mm
	玻璃钢长度 Length	_____	4500 mm
	型宽 Mould breadth	_____	1800 mm
	型深 Mould depth	_____	850 mm
	空艇重 Boat weight	_____	895 kg
	乘员 Persons	_____	6 P
	满载重 Total weight	_____	1390 kg
	航速 Speed	_____	≥6 knots
	续航能力 Grusing hour	_____	≥4 h
	主机型号 Engine model	_____	380J-3
	主机转速 rpm	_____	2800 rpm
	主机功率 Engine Power	_____	28 HP
	启动方式 Start method	_____	2组电启动2 battery
	推进方式 Propulsion method	_____	螺旋桨推进 Propeller
	油箱容积 tanker capacity	_____	50 L
	燃油 Fuel type	_____	柴油diesel 0#--35#
	操舵方式 Steering method	_____	方向器操舵 Steering wheel

6、	吊艇装置 Release Mechanism	
	吊钩形式 Hook type	单点吊
	吊钩工作负荷 Safety loaded	40kN
7、	主要部件材料 Main parts material	
	艇体 Hull	玻璃钢 F.R.P
	浮力箱 buoyancy tank	玻璃钢 F.R.P
	护舷 Fender	橡胶 Rubber
	浮力材料 Buoyancy material	聚氨酯发泡 Polyurethane
	舾装件 Fittings	不锈钢 Stainless
	紧固件 fastening piece	不锈钢 Stainless
	油箱 Oil tanker	塑料 Plastic
8、	性能 Performance	
8.1	受风浪翻覆时能自行扶正； Self-right while the boat overturned by the waves.	
8.2	备有两个可浮式划桨，当机器不能启动时，可以划桨前进； The boat has two pieces of floating paddle, if the engine can't start, the crews could paddle forward with it.	
8.3	根据SOLAS要求配备属具，细小的属具存放在水密属具箱内，桨系牢在艇内，罗径、探照灯等属具固定在支架上； The boat will be equipped with fittings according to SOLAS requirements , small fittings are kept in the watertight fittings cabinet and the paddle is fastened in the boat , compass, searchlight etc ,Such fittings are fixed in support.	
8.4	救生艇两侧装有可浮救生索； Both sides of the boat are equipped with buoyant lifeline.	
8.5	供人员行走的表面均为防滑面； Personnel walking surface are anti-slippery.	
8.6	装有手摇泵，用于排除艇内积水； Be equipped with a hand pump, which is used to eliminate the accumulation water in the boat.	
9、	电气部分 Electric parts	
	蓄电池型号 Battery type	6-CQ-90
	蓄电池种类 Battery	免维护 Free maintenance
	蓄电池容量 Battery capacity	90 Ah
	充电线缆长度 Cable length	15 m
	插座防护等级 Protection grade	IP56
10、	生产标准 Production standard	

- ◆ 艇质量符合图纸和技术文件的要求

The Lifeboat quality will meet the requirements the drawing and the technical documents.

11、 备品和备件

- ◆ 按LSA Code 5.1.2要求配备属具

Be equiped with loose equipment according to LSA Code 5.1.2

- ◆ 提供机器备件和工具

Provide engine spare parts and tools