# SHELL NAUTILUS PREMIUM 4-STROKE

PREMIUM PROTECTION FOR ALL 4-STROKE PETROL AND DIESEL MARINE IN BOARD ENGINES



**DESIGNED TO MEET CHALLENGES** 

Shell Nautilus Premium 4-Stroke is formulated with high quality base oils and synthetic, performance enhancing additives, giving excellent performance in both petrol and diesel engines used in marine application (inboard and outboard).

#### PERFORMANCE FEATURES

#### LONG OIL LIFE

n High thermal stability for long oil life particularly in turbo charged engines.

### ENGINE CLEANLINESS AND LOW COMBUSTION RESIDUES

 Maintains cleaner pistons and resists ring sticking for consistent performance and oil control.

#### SUPERIOR VISCOSITY RETENTION

 High 'VI' (Viscosity Index) ensures adequate oil film strength at all operating temperatures.

#### **CORROSION PROTECTION**

n Inhibits internal rust and corrosion.

#### **APPLICATIONS**

#### 4-STROKE MARINE ENGINES

Shell Nautilus Premium 4-stroke helps to provide premium protection for all 4-stroke outboard engines as well as 4-stroke petrol and diesel marine inboard engines. It is suitable for petrol engines running on leaded and unleaded fuel and for all 4-stroke high speed marine diesel engines (but not Detroit) including turbo charged units.

## SPECIFICATIONS, APPROVALS AND RECOMMENDATIONS

MEETS THE SPECIFICATIONS OF:

n API Service Classification SL/CF.

TYPICAL PHYSICAL CHARACTERISTICS	
CHARACTERISTICS	10W-40
Kinematic Viscosity (IP 71) @ 100°C mm <sup>2</sup> /s	14.5
Viscosity Index (IP 226)	140
Density @ 15°C kg/m <sup>3</sup>	880
Flash Point °C (IP 36)	210
Pour Point °C (IP 15)	-33