

Engine Product Designation
D3-220A-H

Service activity	Action	
A Every 12 months or 200 hours whichever occurs first		
Check software status	Inspection	●
Engine oil and oil filters	Replace	●
Coolant level and antifreeze mixture	Inspection	●
Drive belts	Inspection	● / ○
Fuel pre-filter and fuel fine filter	Replace	●
Seawater filter	Clean	● / ○
Anode, protection system	Inspection	● / ○
Impeller in seawater pump	Inspection	● / ○
Crankcase ventilation filter	Replace	●
Propeller shaft	Lubrication	●
Seawater inlet	Clean	●
Transmission, oil	Replace	●
Transmission, exhaust- and u-joint bellows	Inspection	●
Oil level, power steering and power trim	Inspection	●
B Every 24 months or 400 hours whichever occurs first		
Air filter	Replace	●
Impeller in seawater pump	Replace	●
Hydraulic oil and filter (steering control unit)	Replace	●
Hydraulic tie-bar, oil level	Inspection	●
Engine, exhaust bellow	Replace	●
Control cables	Inspection	●
C Every 48 months or 800 hours whichever occurs first		
Drive belts	Replace	●
Transmission, exhaust- and u-joint bellows	Replace	●
Transmission, complete	Inspection	●
Belt Tensioner, Belt Pulley, Idler pulley bearings	Inspection	●
D Every 96 months or 1400 hours whichever occurs first		
Control cables and seals	Replace	●
Timing belt	Replace	●
E Every 48 months or 2000 hours whichever occurs first		
Coolant	Replace	●