

SERVICE SCHEDULE

**VOLVO
PENTA**

TAD1640GE, TAD1641GE, TAD1642GE, TWD1643GE

Application :
Customer :

Engine product no. :
Engine model :
Engine serial no. :
Running hours :
Chassis ID :

C = Cleaning	L = Lubrication
R = Replace	I = Inspection (includes, if necessary, cleaning,
A = Adjustment	adjustment, lubrication, and change)

CHECK LIST

AFTER THE FIRST 50 HOURS	
Start and warm up engine	
Water / oil / fuel leakage	I
Stop engine	
Engine oil and oil filters / by-pass filter	R
Restart engine	
Oil pressure / oil, leakage	I

AFTER THE FIRST 100 - 200 HOURS	
Fuel filter water separator, draining condensate	I
Coolant level	I
Drive belts	I

EVERY 250 HOURS	
Engine oil	R
Oil filters & by-pass oil filters	R
Fuel filters & Fuel pre-filters insert	R

EVERY 500 HOURS	
Air filter (indicator), engine	I
Radiator	I
Drive belts	I
Battery, electrolyte level	I

EVERY 1000 HOURS	
Air filter / Air filter insert	R
Coolant filter (engine using green coolant)	R

EVERY 2000 HOURS	
Valve clearance	I

EVERY 2000 HOURS / AT LEAST EVERY 24 MONTHS	
Turbocharger	I
Turbocharger, wastegate (TWD1643GE)	I

EVERY 4000 HOURS / AT LEAST 12 MONTHS	
Belt tensioner	I
Drive belts	R

EVERY 8000 HOURS / AT LEAST EVERY 24 MONTHS	
Coolant (green <u>or</u> VCS yellow)	R