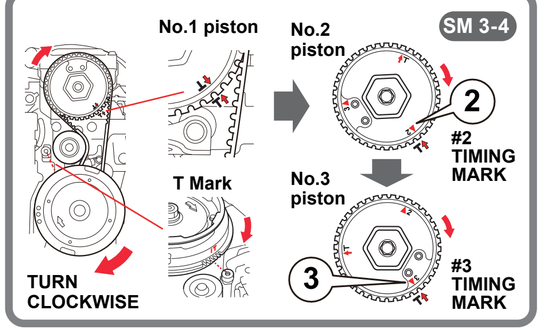
HONDA MARINE

Repair Chart
BF25D-30D

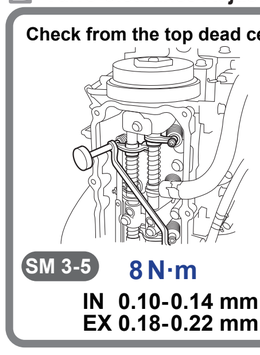
⚠ WARNING Be sure to read the Shop Manual before service task.

SM NO. 66ZV700Y

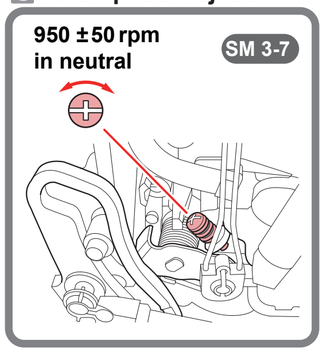
A Valve Position Adjustment



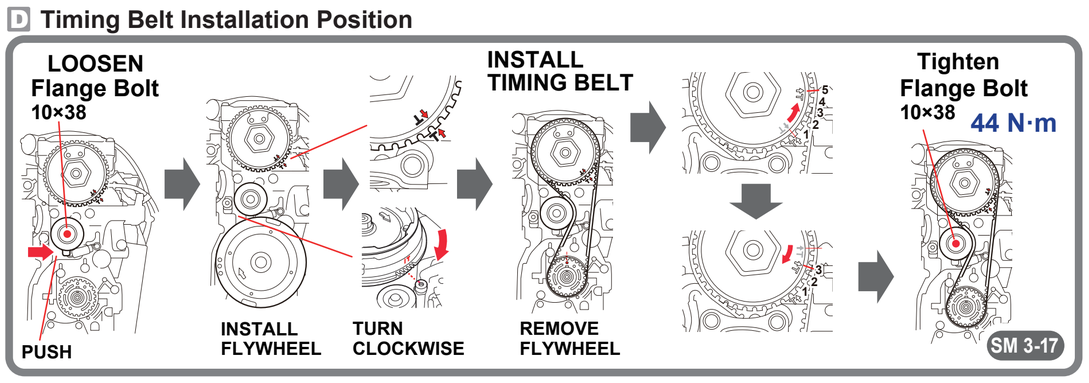
B Valve Clearance Adjustment



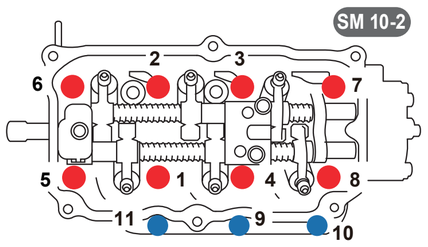
C Idle Speed Adjustment



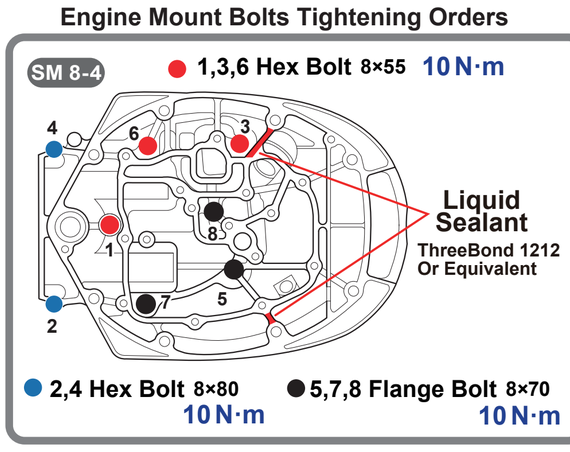
D Timing Belt Installation Position

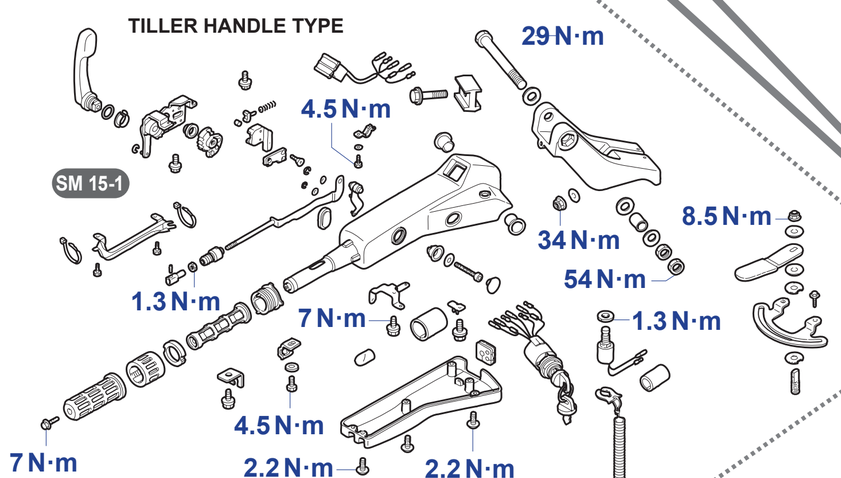


E Cylinder Head Bolts Tightening Orders

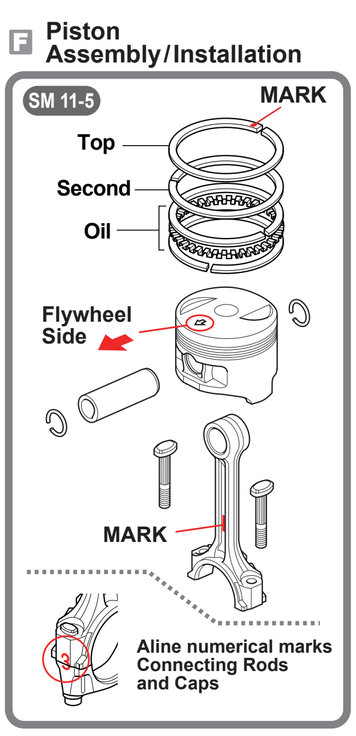


Engine Mount Bolts Tightening Orders

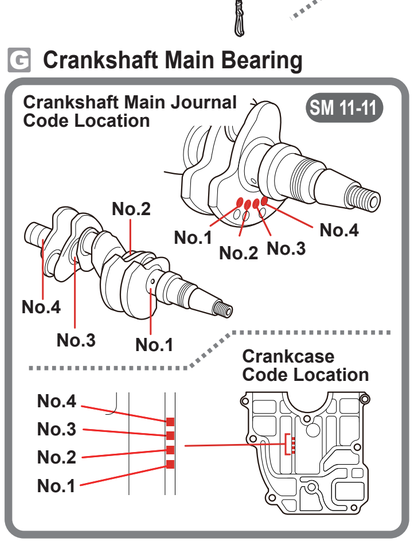




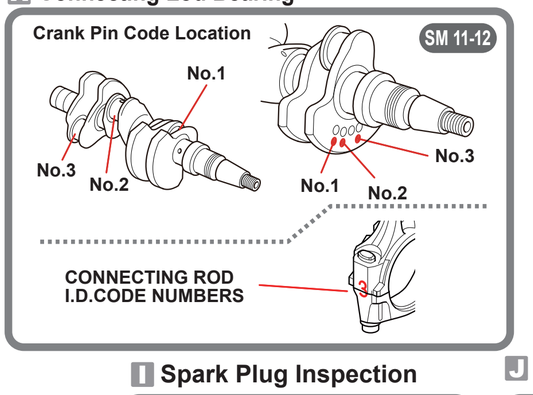
F Piston Assembly/Installation



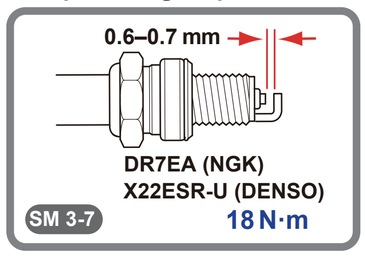
G Crankshaft Main Bearing



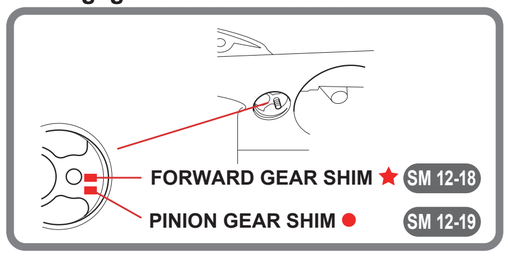
H Connecting Lod Bearing



I Spark Plug Inspection



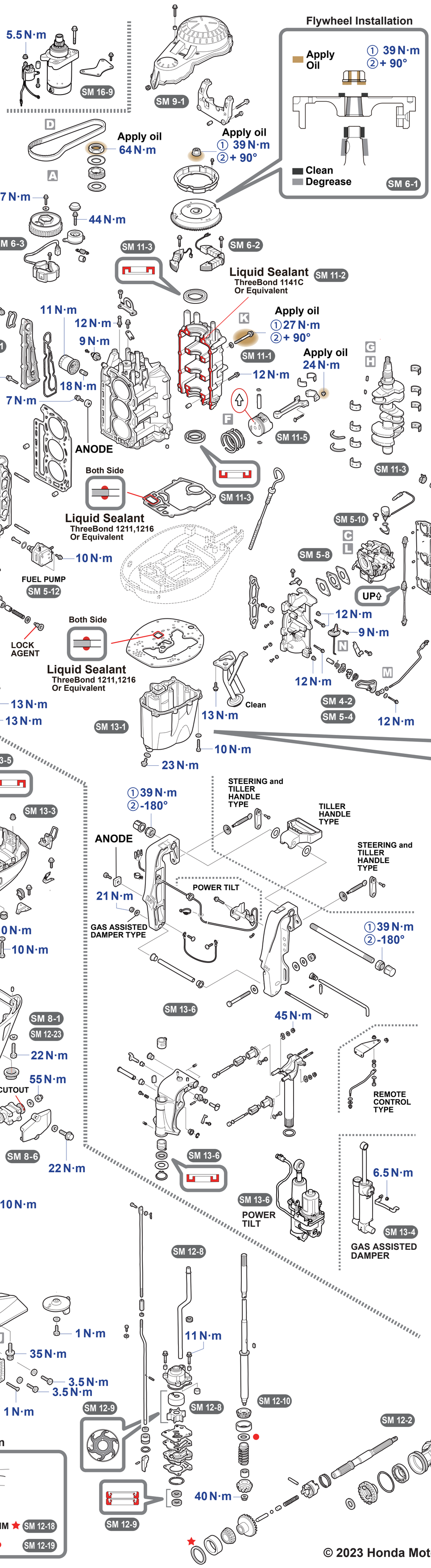
J Gear Case Engagement Mark Position



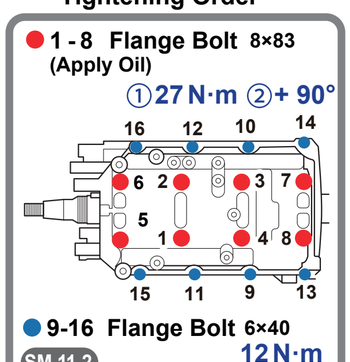
Standard Torque Values

Item	Size	Torque (N·m)
Bolt Nut	M5	5
	M6	10
	M8	21
	M10	35
	M12	55
Flange Bolt Flange Nut	M6	12
	M8	27
	M10	35
	M12	60
SH Flange Bolt	M6	9
Screw	M5	4
	M6	9

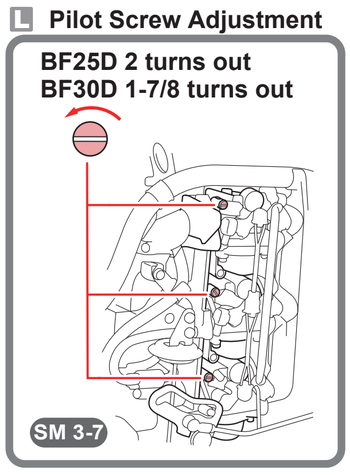
SM 2-7

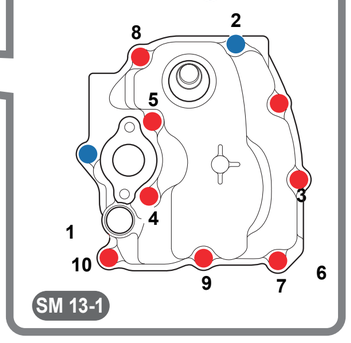


K Crankcase Cover Bolts Tightening Order

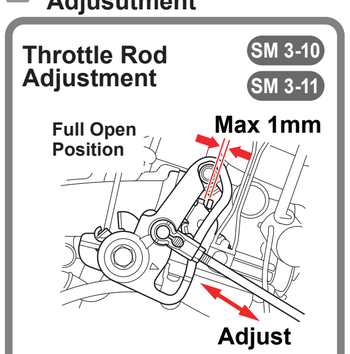


L Pilot Screw Adjustment

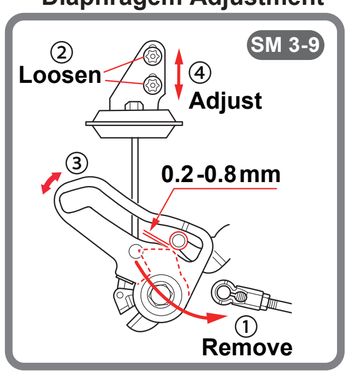




M Throttle Linkage Adjusutment



N Acceleration Device/ Diaphragem Adjustment



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