

YANMAR SERVICE NEWS

Subject	Disassembly Tool for Servicing ABB(IHI) TPS & A Turbochargers		No. : 13-2-G-02-024-M Jan. 2014
Engine Model	See text.	Use	Marine Main & Aux.
		Engine Nos.	—

In accordance with the change of maintenance policy of ABB for servicing ABB (IHI) turbochargers, it was made possible for users to implement maintenance inside the center section, (replacement of bearing, etc.) This requires the use of the disassembly manual and the disassembly tool as follows:

1. Production Units

The disassembly manual and the disassembly tool will be added for the engines produced hereafter.

Turbocharger	Applicable Engine Models	Additional Disassembly Tool
TPS48-57D/E	6/8N21 (A)L-V	Impeller Disassembly Tool
TPS48-57F	6/8N21(A)LW, 6EY22(A)(L)	—
TPS61D/E	6N330L-V	—
TPS44F	6EY18LW	Impeller Disassembly Tool
A130M-145M	6EY22(A)(L), 6/8EY26LW, 6N330W	Impeller Disassembly Tool

Time of Application: From the engines shipped in February and thereafter.

2. Engines Already Shipped

Engines already shipped also require the use of the impeller disassembly tool. The parts codes are as follows. The tools will be sold in February 2014. We will advise you separately as to the disassembly manual.

T/C Model	Engine Model	Part Code	Remarks
A130M	6EY22	150633-92970	
A135M	6EY22	150633-92980	
A140M	6EY26LW	151692-92970	
A145M	8EY26LW, 6N330W	151692-92980	
TPS44F	6EY18LW	146621-92970	
TPS48D	6N21 (A)L-V	147672-92970	
TPS52D	6/8N21 (A)L-V	147672-92980	
TPS57D	6N280L-V	153606-92970	
TPS61D	8N280L-V, 6N330L-V	132659-92970	Limited to the engines produced before Feb 15, 2009

3. Others

Please use maintenance service same as before for servicing TPL turbochargers.

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