

YANMAR SERVICE NEWS

Subject	Design Change of Indicator Cock	No. : 17-2-G-10-009-L-rev.1 Dec. 2017	
Engine Model	6EY18, 6EY22, N21	Use	Marine Propulsion & Aux. Industrial
		Engine Nos.	_____

In several markets, the indicator cock blow-by, after use of short time, has been caused sporadically. The contributing factors considered are forgetting to fasten, catching foreign substance and premature corrosion due to faulty combustion. In this relation, to raise the sealing performance and corrosion-resistance, we have changed the indicator cock design as follows. Please refer to this design change when you need to refit the cock.

	Before	After
Cross-section View		
Seal Type	Front Seat Type	Back Seat Type
Valve Shaft Material	SUH	SUS
Applicable Engine Nos. Of Current Production	-	6EY18 : 8554~ 6EY22 : 298~ (Marine Propulsion, Industrial) 1602~ (Marine Aux.)

Fig. Details of Indicator Cock

Table. List of Necessary Parts

Part No.	Part Name	Qty/Cyl.
146623-15200	Indicator cock assembly	1
26216-120352	Stud bolt M12×35	2
26706-120002	M12 nut	2
23414-120000	Packing	1
146623-13950	Insulator	1

*Insulator is necessary because surface temperature rises.

*T handle for the indicator cock is not changed.

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