

IRON BALTIC

CENTRIFUGAL CLUTCH

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USER MANUAL



code.ironbaltic.com/u/f5Okr2cC

Code 27.003HD

Version 06122023



Keep this manual for future reference!

If you need any spare parts, please send this packaging data to your local dealer or to Iron Baltic
sales@ironbaltic.com

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SPECIFICATION

Pos.	Description	Code	Amount
1	Clutch	27.003HD	1

CLUTCH REPLACING INSTRUCTION

Step 1

Loosen the bolts and remove the belt cover



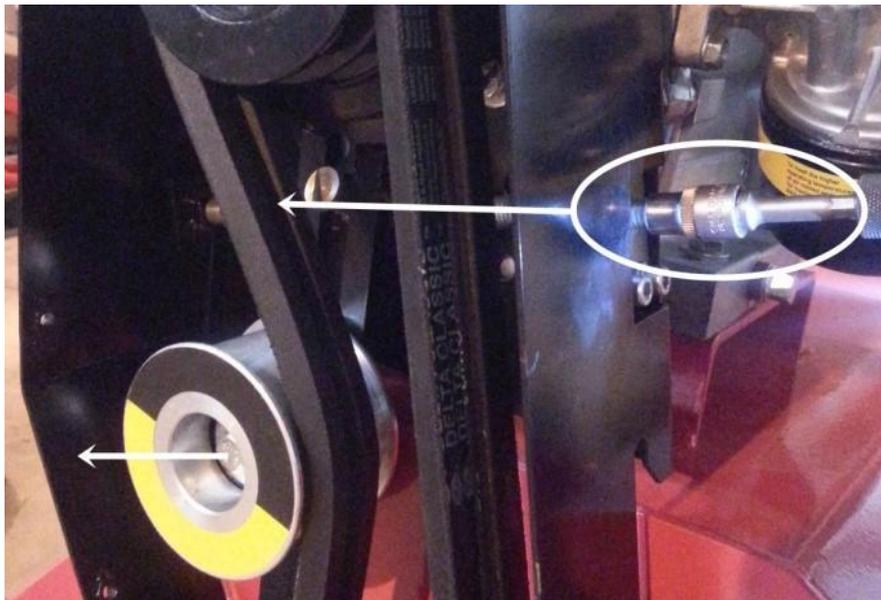
Step 2

Release the locknut of the tensioner arm.



Step 3

Untighten the belts by turning the tensioning pulley arm.



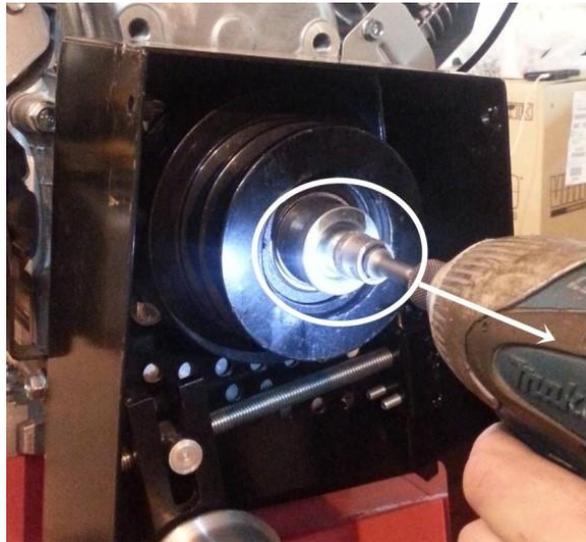
Step 4

Remove the belts.



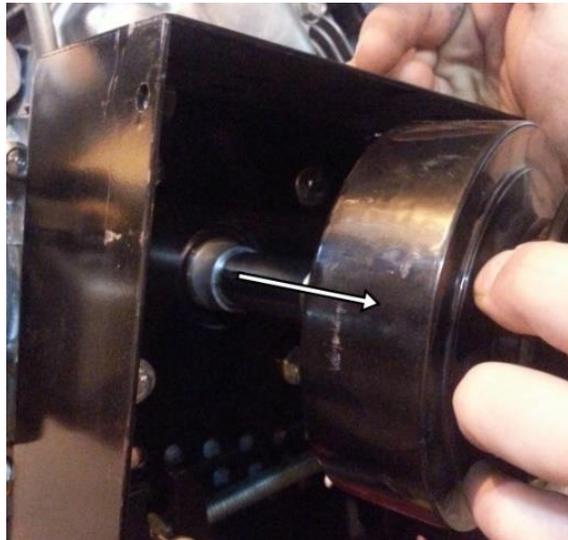
Step 5

Remove clutch assembly bolt and sleeve washer.



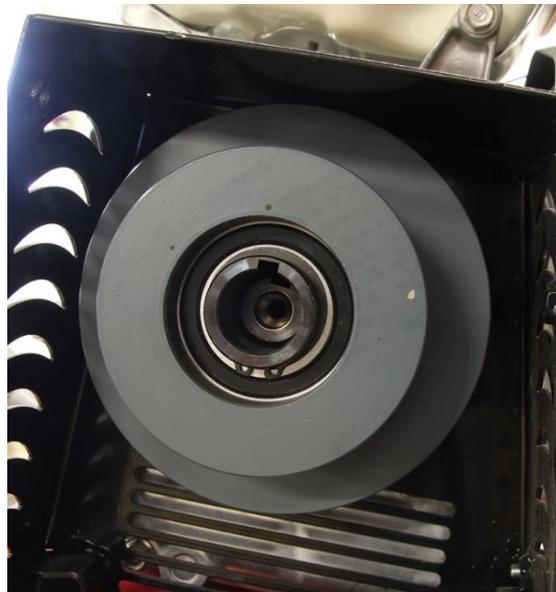
Step 6

Pull the clutch assembly off the engine crankshaft, use puller if needed. Make sure the shaft key stays on the shaft.



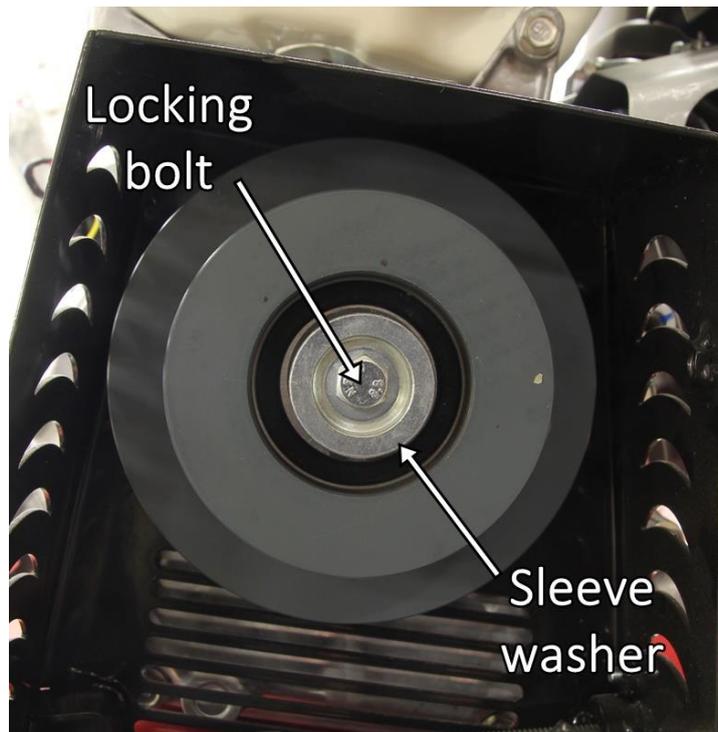
Step 7

Install new clutch (27.003HD).



Step 8

Fix the clutch with a bolt and sleeve washer.



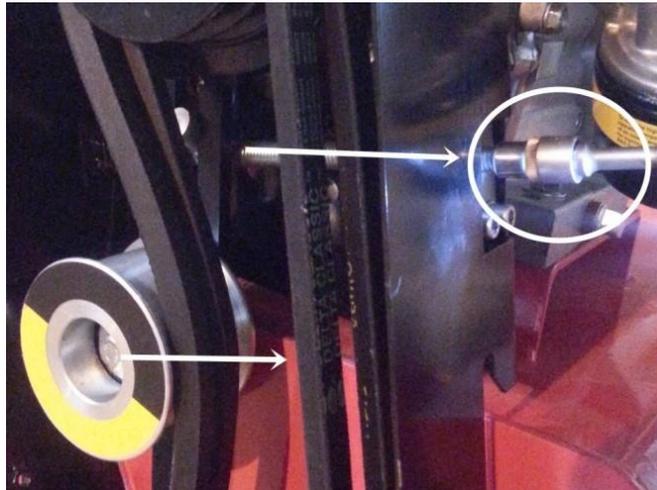
Step 9

Install the belts. It is recommended to install new belts (Specifications / measurement of the belts used can be found on the belts housing cover).



Step 10

Tighten the belts by turning the tensioning pulley arm back until belts tightened up to a position where they still can be compressed 10-15mm by hand (measured in between pulley and the counter run belt).



Step 11

Fix the pulley position with the locknut.



Step 12

Install the belts housing cover.



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