

SERVICE INSTRUCTIONS

REFERENCE: FSA202113A

DATE: 04.05.2021

SUBJECT: Replacement Of Engine Brake Spring

FSA TYPE: Next Service Visit

Introduction

FSA202113A: In Specified of Vehicles, Engine Brake Springs will be replaced.

Labour:

Labour	Labour Name	Duration
21C122 Q	Engine Brake Spring Replacement	1 hour

Parts:

Part Number	Part Description	Usage
GC46 6C582 AB	Engine Brake Spring	6

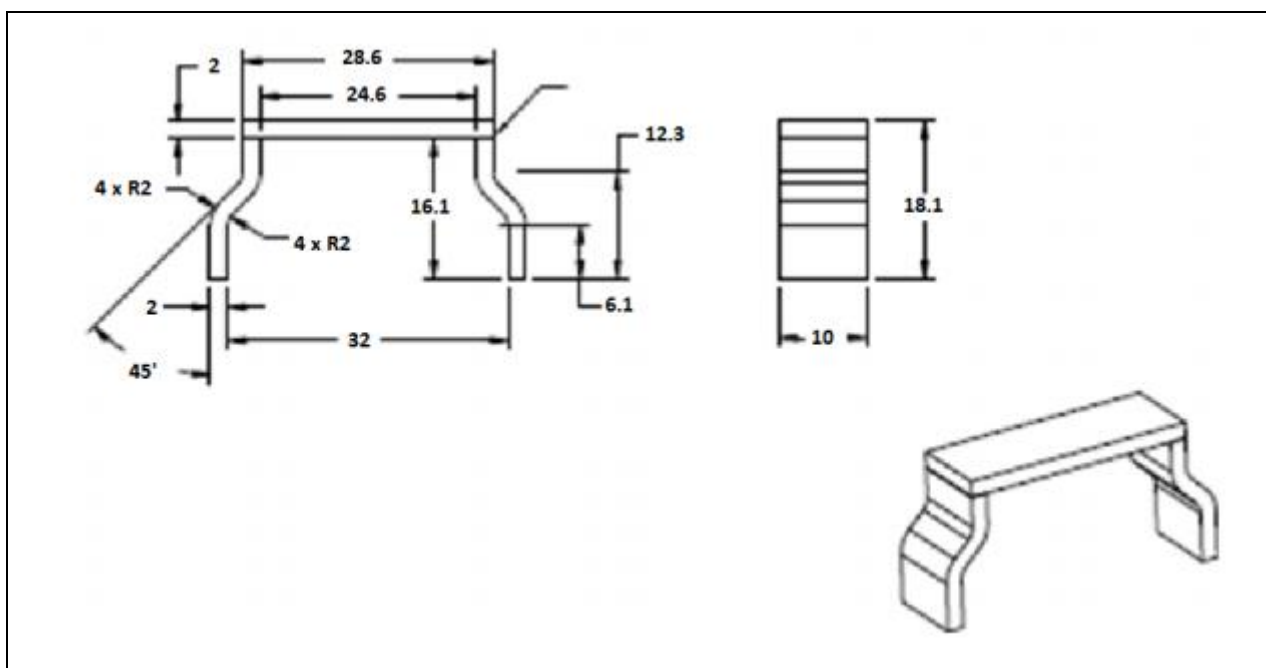
Service Application

Regarding to vehicles with 12.7 Litres produced before 19.11.2019,

When mounting the helical engine brake spring # GC46-6C582-A* on the new cylinder head, **it is technically obligatory to use the special tool with the part number and technical drawing specified below**, since there is no plate alignment pin on the engine brake caps.

The part number of the special tool: **Q 031103 00AA**.

Our services can supply the special tool with the part number from our recommended special tool manufacturer or they can make and supply it from anywhere in accordance with the following technical drawing.



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1- GC46-6C582-BA part will be replaced with GC46-6C582-AB part number with specified special tool.



2- Assembly and torque operation will be applied according to 12.7 Engine Workshop Manual.

Ford Trucks Service Engineering

Ford Otosan A.Ş