

# S20 ENGINE PARTS

## S20 Front cover SET



The S20 front cover is a difficult part to repair, as it is prone to corrosion around the water pump and cracks and damage to the driven gear bearing support. This reproduction uses steel for the bearing insertion part. It is designed with an emphasis on durability.

Price: 1 SET ¥294,000

## S20 GTR Blow-by hose



This is a blow-by hose that connects the tappet cover to the air cleaner box. Because it is a rubber product, it needs to be replaced periodically before cracks occur. It is made of flexible oil-resistant rubber.

•Price: ¥4,800

## S20 71B Bell Housing



The genuine 71A transmission cannot be repaired because most of the overhaul parts are no longer manufactured. By replacing this housing with a 71B transmission from a GC210 or S130, the 71B can be installed. Furthermore, with some modification it can be changed to a 71C, allowing the combination of a cross transmission or quick shift. (The 71B also has a cross transmission setting.)

•Price: ¥300,000

## S20 Intake manifold heater connector

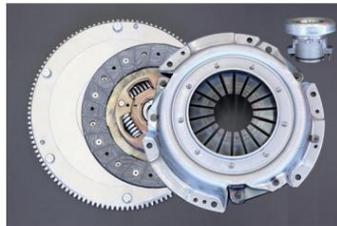


\* Hose size 16 Thread size 3/8

This is a water-related part that is prone to corrosion. We recommend replacing it as soon as possible before water leaks occur.

•Price: ¥1,500

## S20 large diameter clutch kit

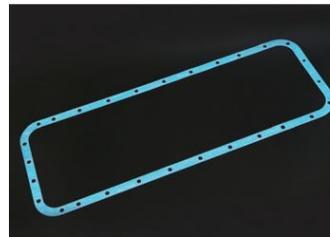


Due to the discontinuation of the OEM clutch, we have been inundated with inquiries about making clutches. We have completed the clutch that meets your needs: easy to operate with a pedal that is not too heavy, easy to use with half-clutch, excellent operability, and sporty characteristics. Furthermore, we have increased the clutch diameter from the standard 215 to 225 to improve transmission power. We offer three types of clutch discs depending on the application.

1. Type A Kit ¥89,000 (Super Disc specification)
2. Type B Kit ¥84,000 (reinforced non-asbestos disc specification)
3. Type C Kit ¥69,000 (STD non-asbestos disc specifications)

Note:  
If you are using a genuine starter, the tip will come into contact with the flywheel.  
Be sure to replace it with a planetary gear starter.

## S20 Reinforced Oil Pan Gasket



Withstands continuous use up to 400 degrees! A reinforced gasket made of ceramic fiber material with excellent heat and oil resistance. Unlike genuine cork products, the gasket will not be crushed or protrude when tightened, allowing for increased tightening torque.

•Price: ¥6,000

•Gasket thickness: 1.5mm

## S20 ARP reinforced flywheel bolts



ARP (USA) Strength standard: 200,000psi  
Tightening torque: 18.5kg/m

Unit price ¥12,000 /SET

## S20 Oil filler cap



The original shape has been kept intact, with an emphasis on aesthetics achieved by using an all-aluminum buffed finish.

Unit price: ¥9,000  
\*Rubber gasket included

## S20 Chromoly Lightweight Flywheel



The most effective way to make the S20 engine more responsive is to reduce the weight of the flywheel. The flywheel is made of highly durable SCM material, and has a thin wall design while maintaining high strength. Two types are available depending on the application, from the STD type for street use to the R type for racing use.

Chromoly lightweight flywheel STD type  
(Weight: 5.0kg) Unit price: ¥50,000

Chromoly lightweight flywheel R type  
(Weight: 4.5kg) Unit price: ¥54,000

## S20 Overhaul Parts



1. Tappet cover rubber gasket / inner and outer set  
Unit price: ¥15,000

2. Tappet cover seal washer / set of 6  
(Updated 2025.4.13) Unit price: 3,180 yen

3. Tappet cover half-moon rubber seal / set of 4  
(Updated 2025.4.13) Unit price: 8,600 yen  
yCircular

## S20 Reproduction Parts



### Dowel & Oil Jet Set

A set of three parts: two oil jets on the top front of the cylinder block and one dowel on the rear side.

Unit price: ¥2,500/SET



### S20 Plated Tappet Cover Nut Set

A reproduction of the tappet cover tightening nut. (Buffed + chrome plated)

Unit price: ¥9,000/SET



### Crankshaft key

This is a machined key material designed to fit the original bolt-on size.

Unit price: ¥2,500