

# RELEASE INFORMATION ALTERNATOR RELOCATION BRACKET for 1JZ/2JZ



## Additional function with even higher durability, straight out of the race experiences!

On the 1JZ & 2JZ engine ,The A/C Compressor is commonly removed for competition use, but this risks the serpentine belt to fall out of the pulleys. As for a solution of this, relocating the Alternator to where the A/C Compressor was originally located is the most reputable and recommended solution.

This product comes as a kit of all brackets and bolts you need for easy installation.

#### Keeps the serpentine belt from falling out

Removing A/C Compressor provides better performance, but it can also be a cause of the belt to fall out of the pulleys. Relocating the Alternator prevents this issue.

#### Protects Cylinder Block

Under extreme condition such as competition use, the stock Cylinder Block easily gets cracked at a stud bolt underneath the Alternator by its own vibration.

Relocating Alternator with this kit also prevents the problem and save your block!

#### Keep Alternator away from heat

When running a big turbo on 1JZ & 2JZ, which is very popular setup in competition use, the Alternator is directly exposed to the heat coming from the Exhaust. It's ideal to relocate the Alternator to the Intake side to prevent heat damage.

#### **Improved Points**

Significantly increased durability to support the performance and withstand extreme conditions in high-tuned 1JZ/2JZ.





Redesigned with higher class material and thicker structure.

Designed to accommodate a tensioner pulley as necessary for the electric water pump setup popular competition vehicles.

\*Tensioner pulley, stud bolts, nuts and serpentine belt are not included in the

APPLICATION: 2 JZ-GTE



APPLICATION: 1JZ-GTE

JPY 28,000

JPY 22,000

\*This relocation requires modification on the stock Alternator harnesses. This product is a kit of brackets and bolts to relocate the Alternator. Serpentine belt, wire harness or any other parts required for the relocation are not included in the kit.

### TOMEI POWERED INC.