

6. ELECTRICAL SYSTEM

[1] STARTING SYSTEM

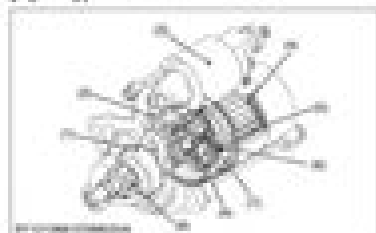
(1) General

The starting device consists of the starter, starter switch, fuse, battery etc., and the buffer of the boost operation is as the followings.

1. Voltage from battery is added to the **B** terminal of starter switch through the fuse.
2. If the starter switch is turned on, **B** terminal will be connected to **AC**, and the electrical current will flow to each part.
3. If the starter switch is turned to the starting position, **B** terminal will be connected to **AC**, **1B**, and **3B** will be connected to the **ST** terminal of starter (in case of the type with safety relay, it shall be connected via relay to start the engine).
4. After the engine is started, if you have let your hand off the starter switch, it automatically returns to **ON** position.

(2) Starter

[A] P Type Starters



- The P type starters are reduction type starters that uses a planetary gears. The P type use the same type of compact, high-speed motor as the reduction type, and have planetary gears between the clutch and armature.
- As a result, a more compact and lightweight starter design has been achieved.
- To engage with the engine, the magnetic switch moves the clutch forward into the drive lever. The clutch slides along a shaft (planetary carrier shaft) connected to the planetary gears.
- The P type starters are equipped with shock absorbers that reduce the shock generated during starter rotation.

- | | |
|---------------------|--------------------|
| (1) Clutch | (6) Planetary Gear |
| (2) Drive Lever | (7) Internal Gear |
| (3) Magnetic Switch | (8) Pin Gear |
| (4) Armature | (9) Pinion Gear |
| (5) Pinion Gear | |

FIG. 2-1-1 P TYPE STARTER

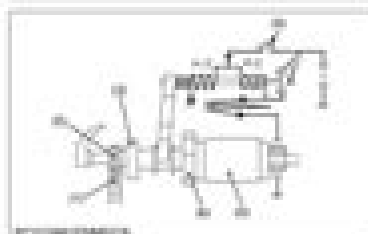
Starter Switch ON

When the starter switch is on, current flows to both the pull-in (or PI) and holding-coil (H), and the plunger is pulled in by the electromagnets force generated in both coils.

The pinion gear is thus pushed out to the left, and engages with the ring gear.

- | | |
|-----------------|--------------------|
| (1) Ring Gear | (6) Starter Switch |
| (2) Pinion Gear | (7) Plunger |
| (3) Drive Lever | (8) Planetary Gear |

FIG. 2-1-2 STARTER SWITCH ON



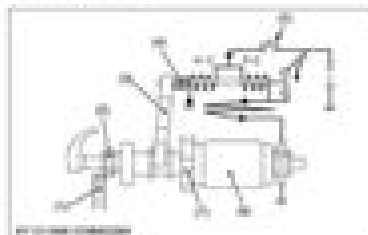
When the Pinion Gear Engages with the Ring Gear without Collision

When the pinion gear engages with the ring gear at a certain position, the magnetic switch main contact closes, and a large current flows through the main contact to the armature.

The force of the armature spiral spring pushes the pinion gear forward, engaging the pinion gear with the ring gear to start the engine.

- | | |
|-----------------|--------------------|
| (1) Ring Gear | (6) Starter Switch |
| (2) Pinion Gear | (7) Armature |
| (3) Clutch | |

FIG. 2-1-3 WITHOUT COLLISION

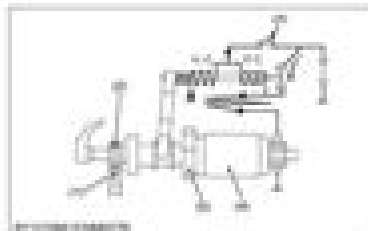


When the Pinion Gear and Ring Gear Collide

If the pinion gear and ring gear teeth contact, the pinion gear cannot move any further. If this happens, the magnetic switch drive spring compresses, and the magnetic switch contact moves. As a result, the armature rotates at high torque, and the bush alignment position closes. The compression force of the drive spring and the force of the armature spiral spring move the pinion gear forward, engaging the pinion gear with the ring gear to start the engine.

- | | |
|------------------|--------------------|
| (1) Ring Gear | (6) Starter Switch |
| (2) Pinion Gear | (7) Armature |
| (3) Drive Lever | (8) Planetary Gear |
| (4) Drive Spring | |

FIG. 2-1-4 COLLISION OCCURS



Starter Switch OFF

When the starter switch is turned OFF, the magnetic switch attraction is cancelled and the pinion gear is returned by the magnetic switch return spring.

The main contact then opens, interrupting the flow of current to the armature.

- | | |
|--------------------|--------------------|
| (1) Ring Gear | (6) Armature |
| (2) Pinion Gear | (7) Planetary Gear |
| (3) Starter Switch | |

FIG. 2-1-5 STARTER SWITCH OFF

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