

# 2021 Alfa Romeo Giulia

## Jump Starting Procedure

**WARNING:**

Failure to follow this jump starting procedure could result in personal injury or property damage due to battery explosion.

**CAUTION:**

Failure to follow these procedures could result in damage to the charging system of the booster vehicle or the discharged vehicle.

**PREPARATION FOR JUMP STARTING:**

- 1 Firmly apply the park brake, and cycle the ignition to OFF.
- 2 Turn off all electrical features in the vehicle.
- 3 If using another vehicle to jump start the battery, park the vehicle within the jumper cables reach, apply the park brake and make sure the ignition is OFF.

**WARNING:**

Do not allow vehicles to touch each other as this could establish a ground connection and personal injury could result.

**CABLE CONNECTION**

Proceed as follows to perform a jump starting procedure:

- 1 Connect the positive (+) end of the jumper cable to the remote positive (+) post of the vehicle with the discharged battery.
- 2 Connect the opposite end of the positive (+) jumper cable to the positive (+) post of the booster battery.
- 3 Connect the negative (-) end of the jumper cable to the negative (-) post of the booster battery.
- 4 Connect the opposite end of the negative (-) jumper cable to the remote negative (-) post of the discharged vehicle.

**WARNING:**

Do not connect the jumper cable to the negative (-) post of the discharged battery. The resulting electrical spark could cause the battery to explode and could result in serious injury. Only use the specific ground point, do not use any other exposed metal parts.

- 5 Start the engine in the vehicle that has the booster battery, let the engine idle a few minutes, and then start the engine in the vehicle with the discharged battery. If using a portable battery booster pack, before starting the vehicle, wait a few seconds after completing the connection.
- 6 Once the engine is started, follow the disconnection procedure below.

**CABLE DISCONNECTION**

- ① Disconnect the negative (-) end of the jumper cable from the remote negative (-) post of the vehicle with the discharged battery.
- ② Disconnect the opposite end of the negative (-) jumper cable from the negative (-) post of the booster battery.
- ③ Disconnect the positive (+) end of the jumper cable from the positive (+) post of the booster battery.
- ④ Disconnect the opposite end of the positive (+) jumper cable from the remote positive (+) post of the vehicle with the discharged battery, and reinstall the protective cap.

If frequent jump starting is required to start your vehicle, you should have the battery and charging system inspected at an authorized dealer.

**CAUTION:**

**Accessories plugged into the vehicle power outlets draw power from the vehicle's battery, even when not in use (i.e., cellular phones, etc.). Eventually, if plugged in long enough without engine operation, the vehicle's battery will discharge sufficiently to degrade battery life and/or prevent the engine from starting.**

