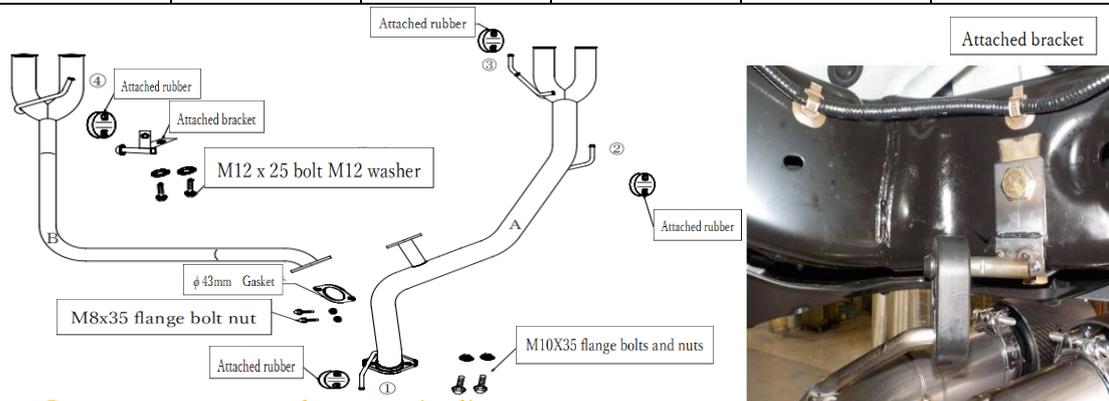


Product Brand	Product Number	Car Name	Vehicle Model	Year	Engine Model
 M'z SPEED	MZ119	Land Cruiser 250	3 DA-GDJ250W	2024/4/~	1GD-FTV



◆ Component parts and accessories list

Unit (A)	1	M8x25 bolt	2	Muffler band	4
Unit (B)	1	M8 flange nut	2		
Instruction manual	1	Attached bracket	1	Minimum required tools	
φ 43mm gasket	1	Attached rubber 002	1	◆ Box wrench	14mm 12mm
M10x35 bolt	2	M12x25 bolt	2	◆ Socket wrench	14mm 12mm
M10 flange nut	2	M12 washer	2	◆ torque wrench	

Please ask a specialized repair shop to carry out the installation work. Please make sure you fully understand [(1) Before Use] before carrying out the work. \*The installation work must be carried out by at least two people. \*The term "genuine" in this text refers to the standard equipment provided by the automobile manufacturer.

- 「Temporary assembly of main body (A)」 Insert the mounting brackets ①②③ of the main body (A) into the genuine rubber, and tighten the M10X35 flange bolts, nuts and genuine gaskets to the genuine muffler and main body (A).
- 「Temporary assembly of main body (B)」 Remove the towing hook on the right rear of the vehicle and replace it with the included bracket using the M12 washer and M12X25 bolt. Next, insert the included rubber into the included bracket. Insert the mounting bracket ④ of main body (B) into the included rubber, sandwich the included 43 φ gasket between the main body (B) flange and main body (A) flange, and temporarily tighten with the included M8X25 flange bolt and M8 flange nut.
- 「Full assembly」 Tighten the bolts in order from the front to the specified torque while checking the relative positions of the main body (A) and (B) and the outlet, the clearance with the floor of the car and other surrounding parts, and any misalignment of the gaskets between the flanges. (Tightening torque 400 sim 500Kgf .cm) Check the relative positions and clearance between the tailpipe and the car. If there is a problem, retighten them from the beginning. Leaving insufficient clearance can cause abnormal noises and, in the case of plastic bumpers, melting due to heat.

4. 「Checking the installation status」 Once the entire assembly is complete, shake the muffler by hand again to check the clearance of each part. Start the engine and warm it up, then run it at approximately 2500 rpm to check for exhaust leaks from each flange and any abnormal sounds in each part. Drive the engine and check again for exhaust leaks from each flange and any abnormal sounds in each part. If there are any abnormalities, start the installation process over from the beginning. {If there are any abnormalities, please start over from the beginning even if it is a hassle.} This completes the installation of our muffler. Please read this instruction manual carefully once again to ensure a safe and comfortable drive.

◆ After installation and driving, please check for gas leaks again after tightening the bolts of each part.

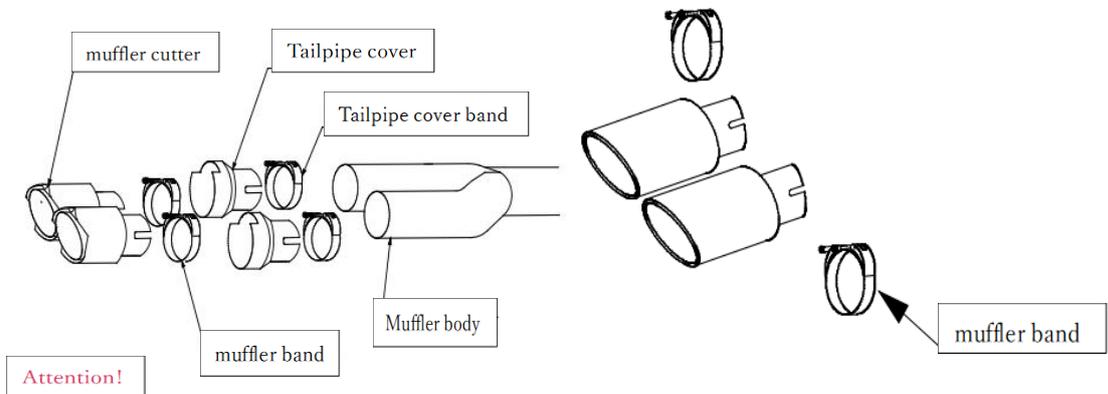
◇ **Product Number: MZ119 Toyota Land Cruiser 250 3DA-GDJ250W**

- Assembling the dedicated muffler cutter First, insert the tail pipe cover and muffler band into the end of the muffler main pipe, then insert the muffler cutter, adjust it so that it does not protrude beyond the end of the rear bumper, and tighten it with the muffler band.

**Component parts and accessories list Carbon tail**

<b>Carbon tail</b>	
➤ Muffler cutter body	: 4 pieces Tail size 100 φ x 150mm
➤ Tailpipe cover bands	: 4 pieces
➤ Tailpipe covers	: 4 pieces

<b>stainless steel tail</b>	
➤ Muffler cutter body:	4 pieces, tail size 100 φ x 150mm



- ◇ Please check the relative position and clearance between the muffler cutter and the car bumper. If there is a problem, please re-tighten it from the beginning. If you leave the clearance insufficient, it may cause abnormal noise or the plastic bumper may melt due to heat.

After installation, please retighten and inspect all bolts again after driving 200 to 300 km.