

Nissan VERSA 2007-2014 Workshop Repair Service Manual

TRIM CHAIN

REMOVAL AND INSTALLATION

TRIM CHAIN

Exploded View

1. Trim chain
2. Trim chain bracket
3. Trim chain cover
4. Trim chain cover screw
5. Trim chain cover pin
6. Trim chain cover clip
7. Trim chain cover nut
8. Trim chain cover washer
9. Trim chain cover seal
10. Trim chain cover gasket
11. Trim chain cover O-ring
12. Trim chain cover O-ring seal
13. Trim chain cover O-ring seal
14. Trim chain cover O-ring seal
15. Trim chain cover O-ring seal
16. Trim chain cover O-ring seal
17. Trim chain cover O-ring seal
18. Trim chain cover O-ring seal
19. Trim chain cover O-ring seal
20. Trim chain cover O-ring seal

Removal and Installation

Removal:

- Remove the trim chain cover from the rear of the engine room.
- Remove the trim chain cover from the rear of the engine room.

Installation:

- Install the trim chain cover from the rear of the engine room.
- Install the trim chain cover from the rear of the engine room.

REAR WIPER AND WASHER SYSTEM

REAR WIPER AND WASHER SYSTEM

Exploded View

1. Wiper motor
2. Wiper arm
3. Wiper blade
4. Washer nozzle
5. Washer pump
6. Washer reservoir
7. Washer hose
8. Washer tube
9. Washer tube clamp
10. Washer tube clamp
11. Washer tube clamp
12. Washer tube clamp
13. Washer tube clamp
14. Washer tube clamp
15. Washer tube clamp
16. Washer tube clamp
17. Washer tube clamp
18. Washer tube clamp
19. Washer tube clamp
20. Washer tube clamp

Removal and Installation

Removal:

- Remove the wiper motor from the rear of the engine room.
- Remove the wiper arm from the rear of the engine room.
- Remove the wiper blade from the rear of the engine room.
- Remove the washer nozzle from the rear of the engine room.

Installation:

- Install the wiper motor from the rear of the engine room.
- Install the wiper arm from the rear of the engine room.
- Install the wiper blade from the rear of the engine room.
- Install the washer nozzle from the rear of the engine room.

EXHAUST SYSTEM

REMOVAL AND INSTALLATION

EXHAUST SYSTEM

Exploded View

1. Exhaust manifold
2. Exhaust pipe
3. Exhaust tailpipe
4. Exhaust hanger
5. Exhaust hanger bracket
6. Exhaust hanger bracket
7. Exhaust hanger bracket
8. Exhaust hanger bracket
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14. Exhaust hanger bracket
15. Exhaust hanger bracket
16. Exhaust hanger bracket
17. Exhaust hanger bracket
18. Exhaust hanger bracket
19. Exhaust hanger bracket
20. Exhaust hanger bracket

Removal and Installation

Removal:

- Remove the exhaust manifold from the rear of the engine room.
- Remove the exhaust pipe from the rear of the engine room.
- Remove the exhaust tailpipe from the rear of the engine room.

Installation:

- Install the exhaust manifold from the rear of the engine room.
- Install the exhaust pipe from the rear of the engine room.
- Install the exhaust tailpipe from the rear of the engine room.

TRANSMISSION ASSEMBLY

TRANSMISSION ASSEMBLY

Exploded View

1. Transmission housing
2. Transmission input shaft
3. Transmission output shaft
4. Transmission input shaft seal
5. Transmission output shaft seal
6. Transmission input shaft seal
7. Transmission output shaft seal
8. Transmission input shaft seal
9. Transmission output shaft seal
10. Transmission input shaft seal
11. Transmission output shaft seal
12. Transmission input shaft seal
13. Transmission output shaft seal
14. Transmission input shaft seal
15. Transmission output shaft seal
16. Transmission input shaft seal
17. Transmission output shaft seal
18. Transmission input shaft seal
19. Transmission output shaft seal
20. Transmission input shaft seal

Removal and Installation

Removal:

- Remove the transmission housing from the rear of the engine room.
- Remove the transmission input shaft from the rear of the engine room.
- Remove the transmission output shaft from the rear of the engine room.

Installation:

- Install the transmission housing from the rear of the engine room.
- Install the transmission input shaft from the rear of the engine room.
- Install the transmission output shaft from the rear of the engine room.

FRONT DISC BRAKE

FRONT DISC BRAKE

Exploded View

1. Brake disc
2. Brake caliper
3. Brake pads
4. Brake disc
5. Brake caliper
6. Brake pads
7. Brake disc
8. Brake caliper
9. Brake pads
10. Brake disc
11. Brake caliper
12. Brake pads
13. Brake disc
14. Brake caliper
15. Brake pads
16. Brake disc
17. Brake caliper
18. Brake pads
19. Brake disc
20. Brake caliper

Removal and Installation

Removal:

- Remove the brake disc from the rear of the engine room.
- Remove the brake caliper from the rear of the engine room.
- Remove the brake pads from the rear of the engine room.

Installation:

- Install the brake disc from the rear of the engine room.
- Install the brake caliper from the rear of the engine room.
- Install the brake pads from the rear of the engine room.

TRANSMISSION ASSEMBLY

TRANSMISSION ASSEMBLY

Exploded View

1. Transmission housing
2. Transmission input shaft
3. Transmission output shaft
4. Transmission input shaft seal
5. Transmission output shaft seal
6. Transmission input shaft seal
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19. Transmission output shaft seal
20. Transmission input shaft seal

Removal and Installation

Removal:

- Remove the transmission housing from the rear of the engine room.
- Remove the transmission input shaft from the rear of the engine room.
- Remove the transmission output shaft from the rear of the engine room.

Installation:

- Install the transmission housing from the rear of the engine room.
- Install the transmission input shaft from the rear of the engine room.
- Install the transmission output shaft from the rear of the engine room.

FRONT POWER WINDOW

FRONT POWER WINDOW

Exploded View

1. Window motor
2. Window regulator
3. Window glass
4. Window motor
5. Window regulator
6. Window glass
7. Window motor
8. Window regulator
9. Window glass
10. Window motor
11. Window regulator
12. Window glass
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14. Window regulator
15. Window glass
16. Window motor
17. Window regulator
18. Window glass
19. Window motor
20. Window regulator

Removal and Installation

Removal:

- Remove the window motor from the rear of the engine room.
- Remove the window regulator from the rear of the engine room.
- Remove the window glass from the rear of the engine room.

Installation:

- Install the window motor from the rear of the engine room.
- Install the window regulator from the rear of the engine room.
- Install the window glass from the rear of the engine room.

PRIMARY SPEED SENSOR

PRIMARY SPEED SENSOR

Exploded View

1. Sensor housing
2. Sensor pin
3. Sensor cable
4. Sensor housing
5. Sensor pin
6. Sensor cable
7. Sensor housing
8. Sensor pin
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19. Sensor housing
20. Sensor pin

Removal and Installation

Removal:

- Remove the sensor housing from the rear of the engine room.
- Remove the sensor pin from the rear of the engine room.
- Remove the sensor cable from the rear of the engine room.

Installation:

- Install the sensor housing from the rear of the engine room.
- Install the sensor pin from the rear of the engine room.
- Install the sensor cable from the rear of the engine room.

FRONT DRIVE SHAFT

FRONT DRIVE SHAFT

Exploded View

1. Drive shaft
2. Drive shaft yoke
3. Drive shaft flange
4. Drive shaft
5. Drive shaft yoke
6. Drive shaft flange
7. Drive shaft
8. Drive shaft yoke
9. Drive shaft flange
10. Drive shaft
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14. Drive shaft yoke
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18. Drive shaft flange
19. Drive shaft
20. Drive shaft yoke

Removal and Installation

Removal:

- Remove the drive shaft from the rear of the engine room.
- Remove the drive shaft yoke from the rear of the engine room.
- Remove the drive shaft flange from the rear of the engine room.

Installation:

- Install the drive shaft from the rear of the engine room.
- Install the drive shaft yoke from the rear of the engine room.
- Install the drive shaft flange from the rear of the engine room.



Nissan Versa Gearbox Repair Manual

Phil Edmonston



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Labor Relations Reference Manual, 2005 Vols 9-17 include decisions of the War Labor Board

Nissan Versa Automotive Repair Manual Jeff Killingsworth, John Harold Haynes, 2014

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