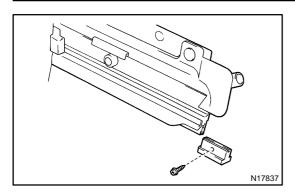
BO0CM-02



DISASSEMBLY

- 1. REMOVE SUNSHADE TRIM STOPPER
- (a) Remove the screw and stopper.
- (b) Employ the same manner described above to the other side.
- 2. REMOVE SUNSHADE TRIM
- 3. REMOVE SIDE GARNISHES
- 4. REMOVE SLIDING ROOF GLASS

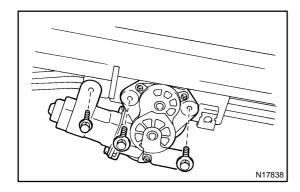
Remove the 4 nuts and glass.

5. REMOVE ROOF DRIP CHANNEL

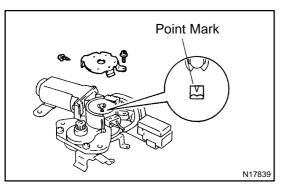
Using a screwdriver, remove the roof drip channel. HINT:

Tape the screwdriver tip before use.

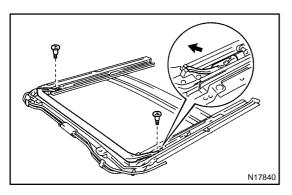
- 6. REMOVE CONTROL RELAY AND DRIVE GEAR AS-SEMBLY
- (a) Disconnect the connectors.
- (b) Remove the bolt and relay.



(c) Remove the 3 bolts and drive gear assembly.



- (d) Remove the screw and cam plate cover.
- (e) Remove the large screw, washers and shims.
- (f) Turn the drive shaft with a screwdriver to align the housing and gear point mark, as shown.
- (g) Install the cam plate cover and screw.

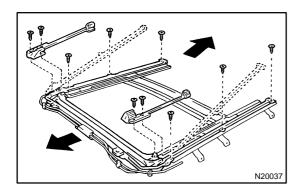


7. REMOVE WIND DEFLECTOR PANEL

Remove the 2 screws and panel.

2002 4RUNNER (RM887U)

Author: Date: 1700



8. REMOVE SLIDING ROOF HOUSING

- (a) Remove the 4 screws with casing pipe stoppers.
- (b) Remove the 6 screws and housing.
- 9. REMOVE DRIVE RAIL
- (a) Pull off the cable of drive rail from the casing pipe.
- (b) Slide the drive rail forward, then remove it.
- 10. ADJUST DRIVE RAIL (See page BO-57)

Author: Date: 1701