## **TORQUE SPECIFICATION**

SS05J-01

| Part tightened   | N⋅m  | kgf-cm | ft-lbf     |
|--|------|--------|------------|
| Transmission shift control rod x Shift lever                     | 13   | 133    | 10         |
| Transmission shift lever assembly                                | 6.0  | 61     | 53 in.·lbf |
| Engine rear mounting x Crossmember                               | 18   | 185    | 13         |
| Crossmember x Frame  | 72   | 734    | 53         |
| Engine rear mounting x Transmission                              | 65   | 660    | 48         |
| Transfer x Transfer adaptor                                      | 24   | 240    | 17         |
| Vehicle speed sensor   | 11.5 | 115    | 8          |
| 4WD position switch  | 37   | 380    | 27         |
| L4 position switch   | 37   | 380    | 27         |
| Neutral position switch  | 37   | 380    | 27         |
| Plug   | 37   | 380    | 27         |
| Protector  | 18   | 185    | 13         |
| Front bearing retainer   | 11.5 | 115    | 8          |
| Control retainer x Front case                                    | 18   | 185    | 13         |
| Upper cover x Front case   | 18   | 185    | 13         |
| Companion flange lock nut  | 118  | 1,200  | 87         |
| Extension housing x Rear case                                    | 12   | 120    | 9          |
| Front case x Rear case   | 28   | 285    | 21         |
| Straight screw plug for shift fork shaft                         | 18.6 | 190    | 14         |
| Front drive shift fork (w/ One touch 2–4 selector system)        | 24   | 240    | 17         |
| Actuator assembly x Rear case (w/ One touch 2–4 selector system) | 20   | 200    | 14         |
| Separator with oil strainer x Front case                         | 7.5  | 80     | 69 inlbf   |
| Oil pump body x Front case                                       | 7.5  | 80     | 69 in.·lbf |
| Straight screw plug for ring gear                                | 18.6 | 190    | 14         |
| Relief valve x Oil pump body                                     | 29.4 | 300    | 21         |
| Oil pump plate x Oil pump body                                   | 7.4  | 75     | 65 in.·lbf |

2003 TOYOTA TACOMA (RM1002U)

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