## BRAKE SERVICE DATA

SS057-08

| Brake pedal height (from asphalt seat)                    | 154 – 168 mm (6.06 – 6.61 in.) |
|---|--------------------------------|
| Brake pedal freeplay                                      | 1 – 6 mm (0.04 – 0.24 in.)     |
| Brake pedal reserve distance at 490 N (50 kgf, 110.2 lbf) | More than 105 mm (4.13 in.)    |
| Brake booster push rod to piston clearance (w/ SST)       | 0 mm (0 in.)                   |
| Front brake pad thickness                                 |                                |
| 2WD S   | TD 12.0 mm (0.472 in.)         |
| 4WD, pre runner S   | TD 11.5 mm (0.453 in.)         |
| Minim   | um 1.0 mm (0.039 in.)          |
| Disc thickness S  | TD 22.0 mm (0.866 in.)         |
| Minim   | um 20.0 mm (0.787 in.)         |
| Disc runout Maxim   | um 0.07 mm (0.0028 in.)        |
| Rear brake drum inside diameter                           |                                |
| 2WD S   | TD 254.0 mm (10.000 in.)       |
| Maxim   | um 256.0 mm (10.079 in.)       |
| 4WD, pre runner S   | TD 295.0 mm (11.614 in.)       |
| Maxim   | um 297.0 mm (11.693 in.)       |
| Rear brake shoe lining thickness                          |                                |
| 2WD S   | TD 5.6 mm (0.220 in.)          |
| 4WD, pre runner S   | TD 6.0 mm (0.236 in.)          |
| Minim   | um 1.0 mm (0.039 in.)          |
| Rear brake drum to shoe clearance                         | 0.6 mm (0.024 in.)             |
| Parking brake lever travel at 196 N (20 kgf, 44.1 lbf)    | 12 – 18 clicks                 |

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