



(Odometer and Twin Trip Switch)

REMOVAL AND INSTALLATION OF ODOMETER AND TWIN TRIP SWITCH

(See page [BE-103](#))

INSPECTION OF ODOMETER AND TWIN TRIP SWITCH

INSPECT ODOMETER AND TWIN TRIP SWITCH

(Continuity)

Inspect continuity between terminals.

| Terminal Switch position | | 1 | 2 | 3 | 4 | 7 | 8 | 9 | 12 |
|-----------------------------|-------------------|---|---|---|---|---|---|---|----|
| RESET | Free Pushed in | | ○ | — | ○ | | | | |
| A/B | Free Pushed in | ○ | — | — | ○ | | | | |
| SECURITY | | | | ○ | ○ | | | | |
| SET | Free Pushed in | | | | | | | ○ | ○ |
| HOUR | Free Pushed in | | | | | | ○ | — | ○ |
| MINUTE | Free Pushed in | | | | | ○ | — | — | ○ |

(mph/USA)

| Standard indication | Allowable range |
|---------------------|-----------------|
| 20 | 20 – 23 |
| 40 | 40 – 43.5 |
| 60 | 60 – 64 |
| 80 | 80 – 84.5 |
| 100 | 100 – 105 |
| 120 | 120 – 125.5 |
| 140 | 140 – 146 |

(km/h/CANADA)

| Standard indication | Allowable range |
|---------------------|-----------------|
| 20 | 18 – 23 |
| 40 | 40 – 44 |
| 60 | 60 – 64.5 |
| 80 | 80 – 85 |
| 100 | 100 – 105 |
| 120 | 120 – 125.5 |
| 140 | 140 – 146 |
| 160 | 160 – 167 |
| 180 | 180 – 188 |
| 200 | 200 – 209 |
| 220 | 220 – 230 |
| 240 | 240 – 251 |

If continuity is not as specified, replace the odometer and twin trip switch.

(Speedometer)

INSPECTION OF SPEEDOMETER

INSPECT SPEEDOMETER (ON-VEHICLE)

Using a speedometer tester, inspect the speedometer for allowable indication error and check the operations of the odometer.

HINT: Tire wear and tire over or under inflation will increase the indication error.

If error is excessive, replace the speedometer.