# MAJOR TECHNICAL SPECIFICATIONS

| Item \ Area | | | | Europe | | | |
|---|---|---|---|---|---|---|---|
| Body Type | | | | 3-door Hatchback | 5-door Hatchback | 3-door Hatchback | |
| Vehicle Grade | | | | — | | TS | |
| Model Code | | | | KSP90R-AGMRKW | KSP90R-AHMRKW | ZSP90L-AGFVKW | ZSP90R-AGFVKW |
| Major Dimension & Vehicle Weights | Overall | Length | mm (in.) | 3785 (149.0) | 3785 (149.0) | 3800 (149.6) | 3800 (149.6) |
| | | Width | mm (in.) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) |
| | | Height | mm (in.) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) |
| | Wheel Base | | mm (in.) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) |
| | Tread | Front | mm (in.) | 1470 (57.9)*3 | 1470 (57.9)*3 | 1460 (57.5) | 1460 (57.5) |
| | | Rear | mm (in.) | 1460 (57.5)*5 | 1460 (57.5)*5 | 1450 (57.1) | 1450 (57.1) |
| | Room | Length | mm (in.) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) |
| | | Width | mm (in.) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| | | Height | mm (in.) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) |
| | Overhang | Front | mm (in.) | 755 (29.7) | 755 (29.7) | 760 (29.9) | 760 (29.9) |
| | | Rear | mm (in.) | 570 (22.4) | 570 (22.4) | 580 (22.8) | 580 (22.8) |
| | Min. Running Ground Clearance | | mm (in.) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) |
| | Angle of Approach | | degrees | 19.0 | 19.0 | 19.0 | 19.0 |
| | Angle of Departure | | degrees | 37.0 | 37.0 | 37.0 | 37.0 |
| | Curb Weight | Front | kg (lb) | 585 - 615 (1290 - 1356) | 585 - 615 (1290 - 1356) | 685 - 695 (1510 - 1532) | 685 - 695 (1510 - 1532) |
| | | Rear | kg (lb) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 435 - 445 (959 - 981) | 435 - 445 (959 - 981) |
| | | Total | kg (lb) | 985 - 1035 (2172 - 2282) | 985 - 1035 (2172 - 2282) | 1120 - 1140 (2469 - 2513) | 1120 - 1140 (2469 - 2513) |
| | Gross Vehicle Weight | Front | kg (lb) | 725 (1598) | 725 (1598) | 805 (1775) | 805 (1775) |
| | | Rear | kg (lb) | 715 (1576) | 715 (1576) | 740 (1631) | 740 (1631) |
| | | Total | kg (lb) | 1440 (3175) | 1440 (3175) | 1545 (3406) | 1545 (3406) |
| | Fuel Tank Capacity | | ℓ (Imp. gal.) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| | Luggage Compartment Capacity | | $m^3$ (cu.ft.) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) |
| Performance | Max. Speed | | km/h (mph) | 155 (96) | 155 (96) | 194 (121) | 194 (121) |
| | Max. Cruising Speed | | km/h (mph) | 140 (87) | 140 (87) | 179 (111) | 179 (111) |
| | Acceleration | 0 to 100 km/h | sec. | 16.5, 16.6*9 | 16.5, 16.6*9 | 9.1 | 9.1 |
| | | 0 to 400 m | sec. | 19.8 | 19.8 | 16.7 | 16.7 |
| | Max. Permissible Speed | 1st Gear | km/h (mph) | 43 (26), 45 (28)*9 | 43 (26), 45 (28)*9 | 44 (27) | 44 (27) |
| | | 2nd Gear | km/h (mph) | 80 (49), 85 (52)*9 | 80 (49), 85 (52)*9 | 82 (51) | 82 (51) |
| | | 3rd Gear | km/h (mph) | 117 (72), 124 (77)*9 | 117 (72), 124 (77)*9 | 119 (74) | 119 (74) |
| | | 4th Gear | km/h (mph) | 149 (92), 158 (98)*9 | 149 (92), 158 (98)*9 | 152 (95) | 152 (95) |
| | Min. Turning Radius | Tire | m (ft.) | 4.7 (15.4), 4.4 (14.4)*8 | 4.7 (15.4), 4.4 (14.4)*8 | 5.6 (18.4) | 5.6 (18.4) |
| | | Body | m (ft.) | 5.0 (16.4), 4.7 (15.4)*8 | 5.0 (16.4), 4.7 (15.4)*8 | 5.9 (19.4) | 5.9 (19.4) |
| Engine | Engine Type | | | 1KR-FE | 1KR-FE | 2ZR-FE | 2ZR-FE |
| | Valve Mechanism | | | 12-valve, DOHC | 12-valve, DOHC | 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i |
| | Bore × Stroke | | mm (in.) | 71.0 × 84.0 (2.80 × 3.31) | 71.0 × 84.0 (2.80 × 3.31) | 80.5 × 88.3 (3.17 × 3.48) | 80.5 × 88.3 (3.17 × 3.48) |
| | Displacement | | $cm^3$ (cu.in.) | 998 (60.9) | 998 (60.9) | 1798 (109.7) | 1798 (109.7) |
| | Compression Ratio | | | 10.5 : 1 | 10.5 : 1 | 10.0 : 1 | 10.0 : 1 |
| | Fuel System | | | EFI | EFI | EFI | EFI |
| | Research Octane No. or Cetane No. (Diesel) | | | 95 or higher | 95 or higher | 95 or higher | 95 or higher |
| | Max. Output | | kW/rpm | 51/6000 | 51/6000 | 98/6000 | 98/6000 |
| | Max. Torque | | N·m/rpm | 93/3600 | 93/3600 | 173/4400 | 173/4400 |
| Engine Electrical | Battery Capacity (5HR) | | Voltage & Amp. hr. | 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 |
| | Alternator Output | | Watts | 960 | 960 | 1200 | 1200 |
| | Starter Output | | kW | 0.8 | 0.8 | 0.8, 1.0*6 | 0.8 |
| Chassis | Clutch Type | | | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm |
| | Transaxle Type | | | C551 | C551 | EC67 | EC67 |
| | Gear Ratio | In First | | 3.545 | 3.545 | 3.214 | 3.214 |
| | | In Second | | 1.913 | 1.913 | 1.913 | 1.913 |
| | | In Third | | 1.310 | 1.310 | 1.392 | 1.392 |
| | | In Fourth | | 1.027 | 1.027 | 1.029 | 1.029 |
| | | In Fifth | | 0.850 | 0.850 | 0.875 | 0.875 |
| | | In Sixth | | — | — | 0.700 | 0.700 |
| | | In Reverse | | 3.214 | 3.214 | 3.333 | 3.333 |
| | Differential Gear Ratio (Final) | | | 4.411, 4.055*9 | 4.411, 4.055*9 | 4.294 | 4.294 |
| | Brake Type | Front | | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| | | Rear | | Leading-trailing Drum/Solid Disc*7 | Leading-trailing Drum/Solid Disc*7 | Solid Disc | Solid Disc |
| | Parking Brake Type | | | Leading-trailing Drum/Solid Disc*7 | Leading-trailing Drum/Solid Disc*7 | Solid Disc | Solid Disc |
| | Brake Booster Type and Size | | in. | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| | Proportioning Valve Type | | | — | — | — | — |
| | Suspension Type | Front | | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| | | Rear | | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| | Stabilizer Bar | Front | | Standard | Standard | Standard | Standard |
| | | Rear | | — | — | — | — |
| | Steering Gear Type | | | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | Steering Gear Ratio (Overall) | | | 14.2, 13.9*8 | 14.2, 13.9*8 | 13.2 | 13.2 |
| | Power Steering Type | | | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

*1: For rough road: + 20 mm (0.8 in.)
*2: For rough road: – 5 mm (0.2 in.)
*3: 175/65R14 or 165/70R14 tire: + 10 mm (0.4 in.)
*4: 175/65R14 tire for rough road: + 5 mm (0.2 in.)
*5: 175/65R14 or 165/70R14 tire: + 10 mm (0.4 in.)
*6: Cold area specification models
*7: Option
*8: 165/70R14 tire
*9: Eco-model package
*10:Models for Germany

| Europe | | | | | |
|---|---|---|---|---|---|
| 5-door Hatchback | | 3-door Hatchback | | 5-door Hatchback | |
| TS | | — | | | |
| ZSP90L-AHFVKW | ZSP90R-AHFVKW | KSP90L-CGMRKW | KSP90R-CGMRKW | KSP90L-CHMRKW | KSP90R-CHMRKW |
| 3800 (149.6) | 3800 (149.6) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) |
| 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) |
| 1530 (60.2) | 1530 (60.2) | 1530 (60.2)*1 | 1530 (60.2) | 1530 (60.2)*1 | 1530 (60.2) |
| 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) |
| 1460 (57.5) | 1460 (57.5) | 1470 (57.9)*2, 3, 4 | 1470 (57.9)*3 | 1470 (57.9)*2, 3, 4 | 1470 (57.9)*3 |
| 1450 (57.1) | 1450 (57.1) | 1460 (57.5)*5 | 1460 (57.5)*5 | 1460 (57.5)*5 | 1460 (57.5)*5 |
| 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) |
| 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) |
| 760 (29.9) | 760 (29.9) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) |
| 580 (22.8) | 580 (22.8) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) |
| 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) |
| 19.0 | 19.0 | 19.0 | 19.0 | 19.0 | 19.0 |
| 37.0 | 37.0 | 37.0 | 37.0 | 37.0 | 37.0 |
| 685 - 695 (1510 - 1532) | 685 - 695 (1510 - 1532) | 590 - 610 (1301 - 1345) | 585 - 610 (1290 - 1345) | 585 - 610 (1290 - 1345) | 585 - 610 (1290 - 1345) |
| 435 - 445 (959 - 981) | 435 - 445 (959 - 981) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) |
| 1120 - 1140 (2469 - 2513) | 1120 - 1140 (2469 - 2513) | 990 - 1030 (2183 - 2271) | 985 - 1030 (2172 - 2271) | 985 - 1030 (2172 - 2271) | 985 - 1030 (2172 - 2271) |
| 805 (1775) | 805 (1775) | 720 (1587) | 720 (1587) | 720 (1587) | 720 (1587) |
| 740 (1631) | 740 (1631) | 720 (1587) | 720 (1587) | 720 (1587) | 720 (1587) |
| 1545 (3406) | 1545 (3406) | 1440 (3175) | 1440 (3175) | 1440 (3175) | 1440 (3175) |
| 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) |
| 194 (121) | 194 (121) | 155 (96) | 155 (96) | 155 (96) | 155 (96) |
| 179 (111) | 179 (111) | 140 (87) | 140 (87) | 140 (87) | 140 (87) |
| 9.1 | 9.1 | 15.7 | 15.7 | 15.7 | 15.7 |
| 16.7 | 16.7 | 19.6 | 19.6 | 19.6 | 19.6 |
| 44 (27) | 44 (27) | 43 (27), 45 (28)*9 | 43 (27), 45 (28)*9 | 43 (27), 45 (28)*9 | 43 (27), 45 (28)*9 |
| 82 (51) | 82 (51) | 80 (50), 85 (53)*9 | 80 (50), 85 (53)*9 | 80 (50), 85 (53)*9 | 80 (50), 85 (53)*9 |
| 119 (74) | 119 (74) | 117 (73), 124 (77)*9 | 117 (73), 124 (77)*9 | 117 (73), 124 (77)*9 | 117 (73), 124 (77)*9 |
| 152 (95) | 152 (95) | 149 (93), 158 (98)*9 | 149 (93), 158 (98)*9 | 149 (93), 158 (98)*9 | 149 (93), 158 (98)*9 |
| 5.6 (18.4) | 5.6 (18.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) |
| 5.9 (19.4) | 5.9 (19.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) |
| 2ZR-FE | 2ZR-FE | 1KR-FE | 1KR-FE | 1KR-FE | 1KR-FE |
| 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i | 12-valve, DOHC | 12-valve, DOHC | 12-valve, DOHC | 12-valve, DOHC |
| 80.5 × 88.3 (3.17 × 3.48) | 80.5 × 88.3 (3.17 × 3.48) | 71.0 × 84.0 (2.80 × 3.31) | 71.0 × 84.0 (2.80 × 3.31) | 71.0 × 84.0 (2.80 × 3.31) | 71.0 × 84.0 (2.80 × 3.31) |
| 1798 (109.7) | 1798 (109.7) | 998 (60.9) | 998 (60.9) | 998 (60.9) | 998 (60.9) |
| 10.0 : 1 | 10.0 : 1 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 |
| EFI | EFI | EFI | EFI | EFI | EFI |
| 95 or higher | 95 or higher | 95 or higher | 95 or higher | 95 or higher | 95 or higher |
| 98/6000 | 98/6000 | 51/6000 | 51/6000 | 51/6000 | 51/6000 |
| 173/4400 | 173/4400 | 93/3600 | 93/3600 | 93/3600 | 93/3600 |
| 12 - 36 | 12 - 36 | 12 - 36, 12 - 48*10 | 12 - 36 | 12 - 36, 12 - 48*10 | 12 - 36 |
| 1200 | 1200 | 960, 1080*7 | 960 | 960, 1080*7 | 960 |
| 0.8, 1.0*6 | 0.8 | 0.9, 1.3*6 | 0.9 | 0.9, 1.3*6 | 0.9 |
| Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm |
| EC67 | EC67 | C551 | C551 | C551 | C551 |
| 3.214 | 3.214 | 3.545 | 3.545 | 3.545 | 3.545 |
| 1.913 | 1.913 | 1.913 | 1.913 | 1.913 | 1.913 |
| 1.392 | 1.392 | 1.310 | 1.310 | 1.310 | 1.310 |
| 1.029 | 1.029 | 1.027 | 1.027 | 1.027 | 1.027 |
| 0.875 | 0.875 | 0.850 | 0.850 | 0.850 | 0.850 |
| 0.700 | 0.700 | — | — | — | — |
| 3.333 | 3.333 | 3.214 | 3.214 | 3.214 | 3.214 |
| 4.294 | 4.294 | 4.411, 4.055*9 | 4.411, 4.055*9 | 4.411, 4.055*9 | 4.411, 4.055*9 |
| Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| Solid Disc | Solid Disc | Leading-trailing Drum/Solid Disc*7 | Leading-trailing Drum/Solid Disc*7 | Leading-trailing Drum/Solid Disc*7 | Leading-trailing Drum/Solid Disc*7 |
| Solid Disc | Solid Disc | Leading-trailing Drum/Solid Disc*7 | Leading-trailing Drum/Solid Disc*7 | Leading-trailing Drum/Solid Disc*7 | Leading-trailing Drum/Solid Disc*7 |
| Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| — | — | — | — | — | — |
| MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| Standard | Standard | Standard | Standard | Standard | Standard |
| — | — | — | — | — | — |
| Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| 13.2 | 13.2 | 14.2, 13.9*8 | 14.2, 13.9*8 | 14.2, 13.9*8 | 14.2, 13.9*8 |
| Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

| Item \ Area | | | Europe | | | |
|---|---|---|---|---|---|---|
| Body Type | | | 3-door Hatchback | | 5-door Hatchback | |
| Vehicle Grade | | | SOL | | | |
| Model Code | | | KSP90L-CGMGKW | KSP90R-CGMGKW | KSP90L-CHMGKW | KSP90R-CHMGKW |
| Major Dimension & Vehicle Weights | Overall | Length mm (in.) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) |
| | | Width mm (in.) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) |
| | | Height mm (in.) | 1530 (60.2)*1 | 1530 (60.2) | 1530 (60.2)*1 | 1530 (60.2) |
| | Wheel Base | mm (in.) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) |
| | Tread | Front mm (in.) | 1470 (57.9)*2 | 1470 (57.9) | 1470 (57.9)*2 | 1470 (57.9) |
| | | Rear mm (in.) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) |
| | Room | Length mm (in.) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) |
| | | Width mm (in.) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| | | Height mm (in.) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) |
| | Overhang | Front mm (in.) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) |
| | | Rear mm (in.) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) |
| | Min. Running Ground Clearance | mm (in.) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) |
| | Angle of Approach | degrees | 19.0 | 19.0 | 19.0 | 19.0 |
| | Angle of Departure | degrees | 37.0 | 37.0 | 37.0 | 37.0 |
| | Curb Weight | Front kg (lb) | 590 - 610 (1301 - 1345) | 590 - 610 (1301 - 1345) | 590 - 610 (1301 - 1345) | 590 - 610 (1301 - 1345) |
| | | Rear kg (lb) | 410 - 420 (904 - 926) | 410 - 420 (904 - 926) | 410 - 420 (904 - 926) | 410 - 420 (904 - 926) |
| | | Total kg (lb) | 1000 - 1030 (2205 - 2271) | 1000 - 1030 (2205 - 2271) | 1000 - 1030 (2205 - 2271) | 1000 - 1030 (2205 - 2271) |
| | Gross Vehicle Weight | Front kg (lb) | 720 (1587) | 720 (1587) | 720 (1587) | 720 (1587) |
| | | Rear kg (lb) | 720 (1587) | 720 (1587) | 720 (1587) | 720 (1587) |
| | | Total kg (lb) | 1440 (3175) | 1440 (3175) | 1440 (3175) | 1440 (3175) |
| | Fuel Tank Capacity | ℓ (Imp. gal.) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| | Luggage Compartment Capacity | $m^3$ (cu.ft.) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) |
| Performance | Max. Speed | km/h (mph) | 155 (96) | 155 (96) | 150 (93) | 150 (93) |
| | Max. Cruising Speed | km/h (mph) | 140 (87) | 140 (87) | 140 (87) | 140 (87) |
| | Acceleration | 0 to 100 km/h sec. | 15.7 | 15.7 | 15.7 | 15.7 |
| | | 0 to 400 m sec. | 19.6 | 19.6 | 19.6 | 19.6 |
| | Max. Permissible Speed | 1st Gear km/h (mph) | 43 (27) | 43 (27) | 43 (27) | 43 (27) |
| | | 2nd Gear km/h (mph) | 80 (50) | 80 (50) | 80 (50) | 80 (50) |
| | | 3rd Gear km/h (mph) | 117 (73) | 117 (73) | 117 (73) | 117 (73) |
| | | 4th Gear km/h (mph) | 149 (93) | 149 (93) | 149 (93) | 149 (93) |
| | Min. Turning Radius | Tire m (ft.) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) |
| | | Body m (ft.) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) |
| Engine | Engine Type | | 1KR-FE | 1KR-FE | 1KR-FE | 1KR-FE |
| | Valve Mechanism | | 12-valve, DOHC | 12-valve, DOHC | 12-valve, DOHC | 12-valve, DOHC |
| | Bore × Stroke | mm (in.) | 71.0 × 84.0 (2.80 × 3.31) | 71.0 × 84.0 (2.80 × 3.31) | 71.0 × 84.0 (2.80 × 3.31) | 71.0 × 84.0 (2.80 × 3.31) |
| | Displacement | $cm^3$ (cu.in.) | 998 (60.9) | 998 (60.9) | 998 (60.9) | 998 (60.9) |
| | Compression Ratio | | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 |
| | Fuel System | | EFI | EFI | EFI | EFI |
| | Research Octane No. or Cetane No. (Diesel) | | 95 or higher | 95 or higher | 95 or higher | 95 or higher |
| | Max. Output | kW/rpm | 51/6000 | 51/6000 | 51/6000 | 51/6000 |
| | Max. Torque | N·m/rpm | 93/3600 | 93/3600 | 93/3600 | 93/3600 |
| Engine Electrical | Battery Capacity (5HR) | Voltage & Amp. hr. | 12 - 36, 12 - 48*3 | 12 - 36 | 12 - 36, 12 - 48*3 | 12 - 36 |
| | Alternator Output | Watts | 960, 1080*5 | 960 | 960, 1080*5 | 960 |
| | Starter Output | kW | 0.9, 1.3*6 | 0.9 | 0.9, 1.3*6 | 0.9 |
| Chassis | Clutch Type | | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm |
| | Transaxle Type | | C551 | C551 | C551 | C551 |
| | Gear Ratio | In First | 3.545 | 3.545 | 3.545 | 3.545 |
| | | In Second | 1.913 | 1.913 | 1.913 | 1.913 |
| | | In Third | 1.310 | 1.310 | 1.310 | 1.310 |
| | | In Fourth | 1.027 | 1.027 | 1.027 | 1.027 |
| | | In Fifth | 0.850 | 0.850 | 0.850 | 0.850 |
| | | In Sixth | — | — | — | — |
| | | In Reverse | 3.214 | 3.214 | 3.214 | 3.214 |
| | Differential Gear Ratio (Final) | | 4.411, 4.055*7 | 4.411, 4.055*7 | 4.411, 4.055*7 | 4.411, 4.055*7 |
| | Brake Type | Front | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| | | Rear | Leading-trailing Drum/Solid Disc*5 | Leading-trailing Drum/Solid Disc*5 | Leading-trailing Drum/Solid Disc*5 | Leading-trailing Drum/Solid Disc*5 |
| | Parking Brake Type | | Leading-trailing Drum/Solid Disc*5 | Leading-trailing Drum/Solid Disc*5 | Leading-trailing Drum/Solid Disc*5 | Leading-trailing Drum/Solid Disc*5 |
| | Brake Booster Type and Size | in. | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| | Proportioning Valve Type | | — | — | — | — |
| | Suspension Type | Front | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| | | Rear | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| | Stabilizer Bar | Front | Standard | Standard | Standard | Standard |
| | | Rear | — | — | — | — |
| | Steering Gear Type | | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | Steering Gear Ratio (Overall) | | 14.2 | 14.2 | 14.2 | 14.2 |
| | Power Steering Type | | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

*1: For rough road: + 20 mm (0.8 in.)
*2: For rough road: – 5 mm (0.2 in.)
*3: Models for Germany
*4: Models without Stop & Start system
*5: Option
*6: Cold area specification models
*7: Eco-model package

| | Europe | | | | | |
|---|---|---|---|---|---|---|
| | 3-door Hatchback | | 5-door Hatchback | | 3-door Hatchback | |
| | — | | | | SOL | |
| | NSP90L-CGFRKW | NSP90R-CGFRKW | NSP90L-CHFRKW | NSP90R-CHFRKW | NSP90L-CGFGKW | NSP90R-CGFGKW |
| | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) |
| | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) |
| | 1530 (60.2)*1 | 1530 (60.2) | 1530 (60.2)*1 | 1530 (60.2) | 1530 (60.2)*1 | 1530 (60.2) |
| | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) |
| | 1470 (57.9)*1 | 1470 (57.9) | 1470 (57.9)*1 | 1470 (57.9) | 1470 (57.9)*1 | 1470 (57.9) |
| | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) |
| | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) |
| | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) |
| | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) |
| | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) |
| | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) |
| | 19.0 | 19.0 | 19.0 | 19.0 | 19.0 | 19.0 |
| | 37.0 | 37.0 | 37.0 | 37.0 | 37.0 | 37.0 |
| | 640 - 660 (1411 - 1455) | 640 - 660 (1411 - 1455) | 640 - 660 (1411 - 1455) | 640 - 660 (1411 - 1455) | 650 - 660 (1433 - 1455) | 650 - 660 (1433 - 1455) |
| | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) |
| | 1040 - 1080 (2293 - 2381) | 1040 - 1080 (2293 - 2381) | 1040 - 1080 (2293 - 2381) | 1040 - 1080 (2293 - 2381) | 1050 - 1080 (2315 - 2381) | 1050 - 1080 (2315 - 2381) |
| | 770 (1698) | 770 (1698) | 770 (1698) | 770 (1698) | 770 (1698) | 770 (1698) |
| | 710 (1565) | 710 (1565) | 710 (1565) | 710 (1565) | 710 (1565) | 710 (1565) |
| | 1480 (3263) | 1480 (3263) | 1480 (3263) | 1480 (3263) | 1480 (3263) | 1480 (3263) |
| | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) |
| | 175 (109) | 175 (109) | 175 (109) | 175 (109) | 175 (109) | 175 (109) |
| | 160 (99) | 160 (99) | 160 (99) | 160 (99) | 160 (99) | 160 (99) |
| | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 |
| | 18.0 | 18.0 | 18.0 | 18.0 | 18.0 | 18.0 |
| | 47 (29) | 47 (29) | 47 (29) | 47 (29) | 47 (29) | 47 (29) |
| | 87 (54) | 87 (54) | 87 (54) | 87 (54) | 87 (54) | 87 (54) |
| | 127 (79) | 127 (79) | 127 (79) | 127 (79) | 127 (79) | 127 (79) |
| | 162 (101) | 162 (101) | 162 (101) | 162 (101) | 162 (101) | 162 (101) |
| | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) |
| | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) |
| | 1NR-FE | 1NR-FE | 1NR-FE | 1NR-FE | 1NR-FE | 1NR-FE |
| | 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i |
| | 72.5 × 80.5 (2.85 × 3.17) | 72.5 × 80.5 (2.85 × 3.17) | 72.5 × 80.5 (2.85 × 3.17) | 72.5 × 80.5 (2.85 × 3.17) | 72.5 × 80.5 (2.85 × 3.17) | 72.5 × 80.5 (2.85 × 3.17) |
| | 1329 (81.1) | 1329 (81.1) | 1329 (81.1) | 1329 (81.1) | 1329 (81.1) | 1329 (81.1) |
| | 11.5 : 1 | 11.5 : 1 | 11.5 : 1 | 11.5 : 1 | 11.5 : 1 | 11.5 : 1 |
| | EFI | EFI | EFI | EFI | EFI | EFI |
| | 95 or higher | 95 or higher | 95 or higher | 95 or higher | 95 or higher | 95 or higher |
| | 73/6000 | 73/6000 | 73/6000 | 73/6000 | 73/6000 | 73/6000 |
| | 128/3800 | 128/3800 | 128/3800 | 128/3800 | 128/3800 | 128/3800 |
| | 12 - 48, 12 - 36*4 | 12 - 48 | 12 - 48, 12 - 36*4 | 12 - 48 | 12 - 48, 12 - 36*4 | 12 - 48 |
| | 960, 1200*6 | 960 | 960, 1200*6 | 960 | 960, 1200*6 | 960 |
| | 1.6, 1.3*4 | 1.6 | 1.6, 1.3*4 | 1.6 | 1.6, 1.3*4 | 1.6 |
| | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm |
| | EC66 | EC66 | EC66 | EC66 | EC66 | EC66 |
| | 3.538 | 3.538 | 3.538 | 3.538 | 3.538 | 3.538 |
| | 1.913 | 1.913 | 1.913 | 1.913 | 1.913 | 1.913 |
| | 1.310 | 1.310 | 1.310 | 1.310 | 1.310 | 1.310 |
| | 1.029 | 1.029 | 1.029 | 1.029 | 1.029 | 1.029 |
| | 0.875 | 0.875 | 0.875 | 0.875 | 0.875 | 0.875 |
| | 0.700 | 0.700 | 0.700 | 0.700 | 0.700 | 0.700 |
| | 3.333 | 3.333 | 3.333 | 3.333 | 3.333 | 3.333 |
| | 4.055 | 4.055 | 4.055 | 4.055 | 4.055 | 4.055 |
| | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| | — | — | — | — | — | — |
| | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| | Standard | Standard | Standard | Standard | Standard | Standard |
| | — | — | — | — | — | — |
| | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 |
| | Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

| Item \ Area | | | Europe | | | |
|---|---|---|---|---|---|---|
| Body Type | | | 5-door Hatchback | | 3-door Hatchback | |
| Vehicle Grade | | | SOL | | | |
| Model Code | | | NSP90L-CHFGKW | NSP90R-CHFGKW | NSP90L-CGLGKW | NSP90R-CGLGKW |
| Major Dimension & Vehicle Weights | Overall | Length mm (in.) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) |
| | | Width mm (in.) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) |
| | | Height mm (in.) | 1530 (60.2)*1 | 1530 (60.2) | 1530 (60.2)*1 | 1530 (60.2) |
| | Wheel Base | mm (in.) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) |
| | Tread | Front mm (in.) | 1470 (57.9)*1 | 1470 (57.9) | 1470 (57.9)*1 | 1470 (57.9) |
| | | Rear mm (in.) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) |
| | Room | Length mm (in.) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) |
| | | Width mm (in.) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| | | Height mm (in.) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) |
| | Overhang | Front mm (in.) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) |
| | | Rear mm (in.) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) |
| | Min. Running Ground Clearance | mm (in.) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) |
| | Angle of Approach | degrees | 19.0 | 19.0 | 19.0 | 19.0 |
| | Angle of Departure | degrees | 37.0 | 37.0 | 37.0 | 37.0 |
| | Curb Weight | Front kg (lb) | 650 - 660 (1433 - 1455) | 650 - 660 (1433 - 1455) | 640 - 650 (1411 - 1433) | 640 - 650 (1411 - 1433) |
| | | Rear kg (lb) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) |
| | | Total kg (lb) | 1050 - 1080 (2315 - 2381) | 1050 - 1080 (2315 - 2381) | 1040 - 1070 (2293 - 2359) | 1040 - 1070 (2293 - 2359) |
| | Gross Vehicle Weight | Front kg (lb) | 770 (1698) | 770 (1698) | 760 (1676) | 760 (1676) |
| | | Rear kg (lb) | 710 (1565) | 710 (1565) | 720 (1587) | 720 (1587) |
| | | Total kg (lb) | 1480 (3263) | 1480 (3263) | 1480 (3263) | 1480 (3263) |
| | Fuel Tank Capacity | ℓ (Imp. gal.) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| | Luggage Compartment Capacity | $m^3$ (cu.ft.) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) |
| Performance | Max. Speed | km/h (mph) | 175 (109) | 175 (109) | 175 (109) | 175 (109) |
| | Max. Cruising Speed | km/h (mph) | 160 (99) | 160 (99) | 160 (99) | 160 (99) |
| | Acceleration | 0 to 100 km/h sec. | 11.7 | 11.7 | 13.4 | 13.4 |
| | | 0 to 400 m sec. | 18.0 | 18.0 | 18.3 | 18.3 |
| | Max. Permissible Speed | 1st Gear km/h (mph) | 47 (29) | 47 (29) | 47 (29) | 47 (29) |
| | | 2nd Gear km/h (mph) | 87 (54) | 87 (54) | 87 (54) | 87 (54) |
| | | 3rd Gear km/h (mph) | 127 (79) | 127 (79) | 127 (79) | 127 (79) |
| | | 4th Gear km/h (mph) | 162 (101) | 162 (101) | 162 (101) | 162 (101) |
| | Min. Turning Radius | Tire m (ft.) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) |
| | | Body m (ft.) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) |
| Engine | Engine Type | | 1NR-FE | 1NR-FE | 1NR-FE | 1NR-FE |
| | Valve Mechanism | | 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i |
| | Bore × Stroke | mm (in.) | 72.5 × 80.5 (2.85 × 3.17) | 72.5 × 80.5 (2.85 × 3.17) | 72.5 × 80.5 (2.85 × 3.17) | 72.5 × 80.5 (2.85 × 3.17) |
| | Displacement | $cm^3$ (cu.in.) | 1329 (81.1) | 1329 (81.1) | 1329 (81.1) | 1329 (81.1) |
| | Compression Ratio | | 11.5 : 1 | 11.5 : 1 | 11.5 : 1 | 11.5 : 1 |
| | Fuel System | | EFI | EFI | EFI | EFI |
| | Research Octane No. or Cetane No. (Diesel) | | 95 or higher | 95 or higher | 95 or higher | 95 or higher |
| | Max. Output | kW/rpm | 73/6000 | 73/6000 | 73/6000 | 73/6000 |
| | Max. Torque | N·m/rpm | 128/3800 | 128/3800 | 128/3800 | 128/3800 |
| Engine Electrical | Battery Capacity (5HR) | Voltage & Amp. hr. | 12 - 48, 12 - 36*2 | 12 - 48 | 12 - 36, 12 - 48*4 | 12 - 36 |
| | Alternator Output | Watts | 960, 1200*3 | 960 | 960, 1200*3 | 960 |
| | Starter Output | kW | 1.6, 1.3*2 | 1.6 | 1.3 | 1.3 |
| Chassis | Clutch Type | | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm |
| | Transaxle Type | | EC66 | EC66 | EC66A | EC66A |
| | Gear Ratio | In First | 3.538 | 3.538 | 3.538 | 3.538 |
| | | In Second | 1.913 | 1.913 | 1.913 | 1.913 |
| | | In Third | 1.310 | 1.310 | 1.310 | 1.310 |
| | | In Fourth | 1.029 | 1.029 | 1.029 | 1.029 |
| | | In Fifth | 0.875 | 0.875 | 0.875 | 0.875 |
| | | In Sixth | 0.700 | 0.700 | 0.700 | 0.700 |
| | | In Reverse | 3.333 | 3.333 | 3.333 | 3.333 |
| | Differential Gear Ratio (Final) | | 4.055 | 4.055 | 4.055 | 4.055 |
| | Brake Type | Front | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| | | Rear | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Parking Brake Type | | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Brake Booster Type and Size | in. | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| | Proportioning Valve Type | | — | — | — | — |
| | Suspension Type | Front | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| | | Rear | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| | Stabilizer Bar | Front | Standard | Standard | Standard | Standard |
| | | Rear | — | — | — | — |
| | Steering Gear Type | | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | Steering Gear Ratio (Overall) | | 14.2 | 14.2 | 14.2 | 14.2 |
| | Power Steering Type | | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

*1: For rough road: + 20 mm (0.8 in.)
*2: Models without Stop & Start system
*3: Cold area specification models
*4: Models for Germany

| Europe | | | | | |
|---|---|---|---|---|---|
| 5-door Hatchback | | 3-door Hatchback | | 5-door Hatchback | |
| SOL | | — | | | |
| NSP90L-CHLGKW | NSP90R-CHLGKW | NLP90L-CGFRXW | NLP90R-CGFRXW | NLP90L-CHFRXW | NLP90R-CHFRXW |
| 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) |
| 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) |
| 1530 (60.2)*1 | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) |
| 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) |
| 1470 (57.9)*1 | 1470 (57.9) | 1470 (57.9) | 1470 (57.9) | 1470 (57.9) | 1470 (57.9) |
| 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) |
| 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) |
| 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) |
| 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) |
| 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) |
| 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) |
| 19.0 | 19.0 | 19.0 | 19.0 | 19.0 | 19.0 |
| 37.0 | 37.0 | 37.0 | 37.0 | 37.0 | 37.0 |
| 640 - 650 (1411 - 1433) | 640 - 650 (1411 - 1433) | 660 - 700 (1455 - 1543) | 660 - 700 (1455 - 1543) | 660 - 700 (1455 - 1543) | 660 - 700 (1455 - 1543) |
| 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 395 - 410 (871 - 904) | 395 - 410 (871 - 904) | 395 - 410 (871 - 904) | 395 - 410 (871 - 904) |
| 1040 - 1070 (2293 - 2359) | 1040 - 1070 (2293 - 2359) | 1055 - 1110 (2326 - 2447) | 1055 - 1110 (2326 - 2447) | 1055 - 1110 (2326 - 2447) | 1055 - 1110 (2326 - 2447) |
| 770 (1698) | 770 (1698) | 770 (1698) | 770 (1698) | 770 (1698) | 770 (1698) |
| 710 (1565) | 710 (1565) | 710 (1565) | 710 (1565) | 710 (1565) | 710 (1565) |
| 1480 (3263) | 1480 (3263) | 1480 (3263) | 1480 (3263) | 1480 (3263) | 1480 (3263) |
| 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) |
| 175 (109) | 175 (109) | 175 (109) | 175 (109) | 175 (109) | 175 (109) |
| 160 (99) | 160 (99) | 160 (99) | 160 (99) | 160 (99) | 160 (99) |
| 13.4 | 13.4 | 10.7 | 10.7 | 11.7 | 11.7 |
| 18.3 | 18.3 | 17.2 | 17.2 | 18.0 | 18.0 |
| 47 (29) | 47 (29) | 42 (26) | 42 (26) | 47 (29) | 47 (29) |
| 87 (54) | 87 (54) | 78 (48) | 78 (48) | 87 (54) | 87 (54) |
| 127 (79) | 127 (79) | 113 (70) | 113 (70) | 127 (79) | 127 (79) |
| 162 (101) | 162 (101) | 153 (95) | 153 (95) | 162 (101) | 162 (101) |
| 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) |
| 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) |
| 1NR-FE | 1NR-FE | 1ND-TV | 1ND-TV | 1ND-TV | 1ND-TV |
| 16-valve, DOHC with Dual VVT-i | 16-valve, DOHC with Dual VVT-i | 8-valve, SOHC | 8-valve, SOHC | 8-valve, SOHC | 8-valve, SOHC |
| 72.5 × 80.5 (2.85 × 3.17) | 72.5 × 80.5 (2.85 × 3.17) | 73.0 × 81.5 (2.87 × 3.21) | 73.0 × 81.5 (2.87 × 3.21) | 73.0 × 81.5 (2.87 × 3.21) | 73.0 × 81.5 (2.87 × 3.21) |
| 1329 (81.1) | 1329 (81.1) | 1364 (83.2) | 1364 (83.2) | 1364 (83.2) | 1364 (83.2) |
| 11.5 : 1 | 11.5 : 1 | 16.5 : 1 | 16.5 : 1 | 16.5 : 1 | 16.5 : 1 |
| EFI | EFI | Common-rail Type | Common-rail Type | Common-rail Type | Common-rail Type |
| 95 or higher | 95 or higher | 48 or higher | 48 or higher | 48 or higher | 48 or higher |
| 73/6000 | 73/6000 | 66/3800 | 66/3800 | 66/3800 | 66/3800 |
| 128/3800 | 128/3800 | 205/1800 - 2800 | 205/1800 - 2800 | 205/1800 - 2800 | 205/1800 - 2800 |
| 12 - 36, 12 - 48*4 | 12 - 36 | 12 - 48, 12 - 55*3 | 12 - 48 | 12 - 48, 12 - 55*3 | 12 - 48 |
| 960, 1200*3 | 960 | 1200 | 1200 | 1200 | 1200 |
| 1.3 | 1.3 | 1.6, 2.0*3 | 1.6 | 1.6, 2.0*3 | 1.6 |
| Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm |
| EC66A | EC66A | EC65 | EC65 | EC65 | EC65 |
| 3.538 | 3.538 | 3.538 | 3.538 | 3.538 | 3.538 |
| 1.913 | 1.913 | 1.913 | 1.913 | 1.913 | 1.913 |
| 1.310 | 1.310 | 1.310 | 1.310 | 1.310 | 1.310 |
| 1.029 | 1.029 | 0.971 | 0.971 | 0.971 | 0.971 |
| 0.875 | 0.875 | 0.714 | 0.714 | 0.714 | 0.714 |
| 0.700 | 0.700 | 0.619 | 0.619 | 0.619 | 0.619 |
| 3.333 | 3.333 | 3.333 | 3.333 | 3.333 | 3.333 |
| 4.055 | 4.055 | 3.550 | 3.550 | 3.550 | 3.550 |
| Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| — | — | — | — | — | — |
| MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| Standard | Standard | Standard | Standard | Standard | Standard |
| — | — | — | — | — | — |
| Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 |
| Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

| Item \ Area | | | Europe | | | |
|---|---|---|---|---|---|---|
| Body Type | | | 3-door Hatchback | | 5-door Hatchback | |
| Vehicle Grade | | | SOL | | | |
| Model Code | | | NLP90L-CGFGXW | NLP90R-CGFGXW | NLP90L-CHFGXW | NLP90R-CHFGXW |
| Major Dimension & Vehicle Weights | Overall | Length mm (in.) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) |
| | | Width mm (in.) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) |
| | | Height mm (in.) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) |
| | Wheel Base | mm (in.) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) |
| | Tread | Front mm (in.) | 1470 (57.9) | 1470 (57.9) | 1470 (57.9) | 1470 (57.9) |
| | | Rear mm (in.) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) |
| | Room | Length mm (in.) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) |
| | | Width mm (in.) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| | | Height mm (in.) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) |
| | Overhang | Front mm (in.) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) |
| | | Rear mm (in.) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) |
| | Min. Running Ground Clearance | mm (in.) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) |
| | Angle of Approach | degrees | 19.0 | 19.0 | 19.0 | 19.0 |
| | Angle of Departure | degrees | 37.0 | 37.0 | 37.0 | 37.0 |
| | Curb Weight | Front kg (lb) | 660 - 700 (1455 - 1543) | 660 - 700 (1455 - 1543) | 660 - 700 (1455 - 1543) | 660 - 700 (1455 - 1543) |
| | | Rear kg (lb) | 395 - 410 (871 - 904) | 395 - 410 (871 - 904) | 395 - 410 (871 - 904) | 395 - 410 (871 - 904) |
| | | Total kg (lb) | 1055 - 1110 (2326 - 2447) | 1055 - 1110 (2326 - 2447) | 1055 - 1110 (2326 - 2447) | 1055 - 1110 (2326 - 2447) |
| | Gross Vehicle Weight | Front kg (lb) | 770 (1698) | 770 (1698) | 760 (1676) | 760 (1676) |
| | | Rear kg (lb) | 710 (1565) | 710 (1565) | 720 (1587) | 720 (1587) |
| | | Total kg (lb) | 1480 (3263) | 1480 (3263) | 1480 (3263) | 1480 (3263) |
| | Fuel Tank Capacity | ℓ (Imp. gal.) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| | Luggage Compartment Capacity | $m^3$ (cu.ft.) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) |
| Performance | Max. Speed | km/h (mph) | 175 (109) | 175 (109) | 175 (109) | 175 (109) |
| | Max. Cruising Speed | km/h (mph) | 160 (99) | 160 (99) | 160 (99) | 160 (99) |
| | Acceleration | 0 to 100 km/h sec. | 11.7 | 11.7 | 11.7 | 11.7 |
| | | 0 to 400 m sec. | 18.0 | 18.0 | 18.0 | 18.0 |
| | Max. Permissible Speed | 1st Gear km/h (mph) | 47 (29) | 47 (29) | 47 (29) | 47 (29) |
| | | 2nd Gear km/h (mph) | 87 (54) | 87 (54) | 87 (54) | 87 (54) |
| | | 3rd Gear km/h (mph) | 127 (79) | 127 (79) | 127 (79) | 127 (79) |
| | | 4th Gear km/h (mph) | 162 (101) | 162 (101) | 162 (101) | 162 (101) |
| | Min. Turning Radius | Tire m (ft.) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) |
| | | Body m (ft.) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) |
| Engine | Engine Type | | 1ND-TV | 1ND-TV | 1ND-TV | 1ND-TV |
| | Valve Mechanism | | 8-valve, SOHC | 8-valve, SOHC | 8-valve, SOHC | 8-valve, SOHC |
| | Bore × Stroke | mm (in.) | 73.0 × 81.5 (2.87 × 3.21) | 73.0 × 81.5 (2.87 × 3.21) | 73.0 × 81.5 (2.87 × 3.21) | 73.0 × 81.5 (2.87 × 3.21) |
| | Displacement | $cm^3$ (cu.in.) | 1364 (83.2) | 1364 (83.2) | 1364 (83.2) | 1364 (83.2) |
| | Compression Ratio | | 16.5 : 1 | 16.5 : 1 | 16.5 : 1 | 16.5 : 1 |
| | Fuel System | | Common-rail Type | Common-rail Type | Common-rail Type | Common-rail Type |
| | Research Octane No. or Cetane No. (Diesel) | | 48 or higher | 48 or higher | 48 or higher | 48 or higher |
| | Max. Output | kW/rpm | 66/3800 | 66/3800 | 66/3800 | 66/3800 |
| | Max. Torque | N·m/rpm | 205/1800 - 2800 | 205/1800 - 2800 | 205/1800 - 2800 | 205/1800 - 2800 |
| Engine Electrical | Battery Capacity (5HR) | Voltage & Amp. hr. | 12 - 48, 12 - 55*2 | 12 - 48 | 12 - 48, 12 - 55*2 | 12 - 48 |
| | Alternator Output | Watts | 1200 | 1200 | 1200 | 1200 |
| | Starter Output | kW | 1.6, 2.0*2 | 1.6 | 1.6, 2.0*2 | 1.6 |
| Chassis | Clutch Type | | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm |
| | Transaxle Type | | EC65 | EC65 | EC65 | EC65 |
| | Gear Ratio | In First | 3.538 | 3.538 | 3.538 | 3.538 |
| | | In Second | 1.913 | 1.913 | 1.913 | 1.913 |
| | | In Third | 1.310 | 1.310 | 1.310 | 1.310 |
| | | In Fourth | 0.971 | 0.971 | 0.971 | 0.971 |
| | | In Fifth | 0.714 | 0.714 | 0.714 | 0.714 |
| | | In Sixth | 0.619 | 0.619 | 0.619 | 0.619 |
| | | In Reverse | 3.333 | 3.333 | 3.333 | 3.333 |
| | Differential Gear Ratio (Final) | | 3.550 | 3.550 | 3.550 | 3.550 |
| | Brake Type | Front | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| | | Rear | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Parking Brake Type | | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Brake Booster Type and Size | in. | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| | Proportioning Valve Type | | — | — | — | — |
| | Suspension Type | Front | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| | | Rear | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| | Stabilizer Bar | Front | Standard | Standard | Standard | Standard |
| | | Rear | — | — | — | — |
| | Steering Gear Type | | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | Steering Gear Ratio (Overall) | | 14.2 | 14.2 | 14.2 | 14.2 |
| | Power Steering Type | | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

*1: With 185/60R15 tire
*2: Cold area specification models

| | Europe | | | | Australia | |
|---|---|---|---|---|---|---|
| | 3-door Hatchback | | 5-door Hatchback | | 3-door Hatchback | |
| | SOL | | | | — | |
| | NLP90L-CGLGXW | NLP90R-CGLGXW | NLP90L-CHLGXW | NLP90R-CHLGXW | NCP90R-AGMRKQ | NCP90R-AGPRKQ |
| | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) |
| | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) |
| | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) |
| | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) |
| | 1470 (57.9) | 1470 (57.9) | 1470 (57.9) | 1470 (57.9) | 1480 (58.3), 1470 (57.9)*1 | 1480 (58.3), 1470 (57.9)*1 |
| | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) | 1470 (57.9), 1460 (57.5)*1 | 1470 (57.9), 1460 (57.5)*1 |
| | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) |
| | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) |
| | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) |
| | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) |
| | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) |
| | 19.0 | 19.0 | 19.0 | 19.0 | 19.0 | 19.0 |
| | 37.0 | 37.0 | 37.0 | 37.0 | 37.0 | 37.0 |
| | 665 - 705 (1466 - 1554) | 665 - 705 (1466 - 1554) | 665 - 705 (1466 - 1554) | 665 - 705 (1466 - 1554) | 615 - 625 (1356 - 1378) | 625 - 635 (1378 - 1400) |
| | 395 - 410 (871 - 904) | 395 - 410 (871 - 904) | 395 - 410 (871 - 904) | 395 - 410 (871 - 904) | 410 - 420 (904 - 926) | 410 - 420 (904 - 926) |
| | 1060 - 1115 (2337 - 2458) | 1060 - 1115 (2337 - 2458) | 1060 - 1115 (2337 - 2458) | 1060 - 1115 (2337 - 2458) | 1025 - 1045 (2260 - 2304) | 1035 - 1055 (2282 - 2326) |
| | 815 (1797) | 815 (1797) | 815 (1797) | 815 (1797) | 735 (1620) | 745 (1642) |
| | 710 (1565) | 710 (1565) | 710 (1565) | 710 (1565) | 720 (1587) | 720 (1587) |
| | 1525 (3362) | 1525 (3362) | 1525 (3362) | 1525 (3362) | 1455 (3208) | 1465 (3230) |
| | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) |
| | 175 (109) | 175 (109) | 175 (109) | 175 (109) | 170 (105) | 160 (99) |
| | 160 (99) | 160 (99) | 160 (99) | 160 (99) | 155 (96) | 145 (90) |
| | 11.9 | 11.9 | 11.9 | 11.9 | 12.4 | 13.7 |
| | 17.6 | 17.6 | 17.6 | 17.6 | 18.5 | 18.9 |
| | 42 (26) | 42 (26) | 42 (26) | 42 (26) | 49 (30) | 54 (33) |
| | 78 (48) | 78 (48) | 78 (48) | 78 (48) | 90 (56) | 99 (61) |
| | 113 (70) | 113 (70) | 113 (70) | 113 (70) | 131 (81) | 156 (97) |
| | 153 (95) | 153 (95) | 153 (95) | 153 (95) | 167 (104) | — |
| | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) |
| | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) |
| | 1ND-TV | 1ND-TV | 1ND-TV | 1ND-TV | 2NZ-FE | 2NZ-FE |
| | 8-valve, SOHC | 8-valve, SOHC | 8-valve, SOHC | 8-valve, SOHC | 16-valve, DOHC | 16-valve, DOHC |
| | 73.0 × 81.5 (2.87 × 3.21) | 73.0 × 81.5 (2.87 × 3.21) | 73.0 × 81.5 (2.87 × 3.21) | 73.0 × 81.5 (2.87 × 3.21) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) |
| | 1364 (83.2) | 1364 (83.2) | 1364 (83.2) | 1364 (83.2) | 1298 (79.2) | 1298 (79.2) |
| | 16.5 : 1 | 16.5 : 1 | 16.5 : 1 | 16.5 : 1 | 10.5 : 1 | 10.5 : 1 |
| | Common-rail Type | Common-rail Type | Common-rail Type | Common-rail Type | EFI | EFI |
| | 48 or higher | 48 or higher | 48 or higher | 48 or higher | 91 or higher | 91 or higher |
| | 66/3800 | 66/3800 | 66/3800 | 66/3800 | 63/6000 | 63/6000 |
| | 205/1800 - 2800 | 205/1800 - 2800 | 205/1800 - 2800 | 205/1800 - 2800 | 121/4400 | 121/4400 |
| | 12 - 48, 12 - 55*2 | 12 - 48 | 12 - 48, 12 - 55*2 | 12 - 48 | 12 - 36 | 12 - 36 |
| | 1200 | 1200 | 1200 | 1200 | 960 | 960 |
| | 1.6, 2.0*2 | 1.6 | 1.6, 2.0*2 | 1.6 | 0.8 | 0.8 |
| | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | — |
| | EC65A | EC65A | EC65A | EC65A | C54 | U441E |
| | 3.538 | 3.538 | 3.538 | 3.538 | 3.545 | 2.875 |
| | 1.913 | 1.913 | 1.913 | 1.913 | 1.904 | 1.568 |
| | 1.310 | 1.310 | 1.310 | 1.310 | 1.310 | 1.000 |
| | 0.971 | 0.971 | 0.971 | 0.971 | 1.031 | 0.696 |
| | 0.714 | 0.714 | 0.714 | 0.714 | 0.864 | — |
| | 0.619 | 0.619 | 0.619 | 0.619 | — | — |
| | 3.333 | 3.333 | 3.333 | 3.333 | 3.250 | 2.300 |
| | 3.550 | 3.550 | 3.550 | 3.550 | 3.941 | 4.375*3 |
| | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| | — | — | — | — | — | — |
| | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| | Standard | Standard | Standard | Standard | Standard | Standard |
| | — | — | — | — | — | — |
| | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 |
| | Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

| Item \ Area | | | | Australia | | | |
|---|---|---|---|---|---|---|---|
| Body Type | | | | 5-door Hatchback | | 3-door Hatchback | |
| Vehicle Grade | | | | — | | | |
| Model Code | | | | NCP90R-AHMRKQ | NCP90R-AHPRKQ | NCP91R-AGMRKQ | NCP91R-AGPRKQ |
| Major Dimension & Vehicle Weights | Overall | Length | mm (in.) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) |
| | | Width | mm (in.) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) |
| | | Height | mm (in.) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) |
| | Wheel Base | | mm (in.) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) |
| | Tread | Front | mm (in.) | 1480 (58.3), 1470 (57.9)*1 | 1480 (58.3), 1470 (57.9)*1 | 1480 (58.3), 1470 (57.9)*1 | 1480 (58.3), 1470 (57.9)*1 |
| | | Rear | mm (in.) | 1470 (57.9), 1460 (57.5)*1 | 1470 (57.9), 1460 (57.5)*1 | 1470 (57.9), 1460 (57.5)*1 | 1470 (57.9), 1460 (57.5)*1 |
| | Room | Length | mm (in.) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) |
| | | Width | mm (in.) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| | | Height | mm (in.) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) |
| | Overhang | Front | mm (in.) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) |
| | | Rear | mm (in.) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) |
| | Min. Running Ground Clearance | | mm (in.) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) |
| | Angle of Approach | | degrees | 19.0 | 19.0 | 19.0 | 19.0 |
| | Angle of Departure | | degrees | 37.0 | 37.0 | 37.0 | 37.0 |
| | Curb Weight | Front | kg (lb) | 615 - 625 (1356 - 1378) | 625 - 635 (1378 - 1400) | 620 - 635 (1367 - 1400) | 635 - 650 (1400 - 1433) |
| | | Rear | kg (lb) | 410 - 420 (904 - 926) | 410 - 420 (904 - 926) | 410 - 420 (904 - 926) | 410 - 420 (904 - 926) |
| | | Total | kg (lb) | 1025 - 1045 (2260 - 2304) | 1035 - 1055 (2282 - 2326) | 1030 - 1055 (2271 - 2326) | 1045 - 1070 (2304 - 2359) |
| | Gross Vehicle Weight | Front | kg (lb) | 735 (1620) | 745 (1642) | 745 (1642) | 760 (1676) |
| | | Rear | kg (lb) | 720 (1587) | 720 (1587) | 720 (1587) | 720 (1587) |
| | | Total | kg (lb) | 1455 (3208) | 1465 (3230) | 1465 (3230) | 1480 (3263) |
| | Fuel Tank Capacity | | ℓ (Imp. gal.) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| | Luggage Compartment Capacity | | $m^3$ (cu.ft.) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) |
| Performance | Max. Speed | | km/h (mph) | 170 (105) | 160 (99) | 180 (112) | 170 (105) |
| | Max. Cruising Speed | | km/h (mph) | 155 (96) | 145 (90) | 165 (102) | 155 (96) |
| | Acceleration | 0 to 100 km/h | sec. | 12.4 | 13.7 | 10.8 | 11.2 |
| | | 0 to 400 m | sec. | 18.5 | 18.9 | 17.8 | 18.3 |
| | Max. Permissible Speed | 1st Gear | km/h (mph) | 49 (30) | 54 (33) | 51 (32) | 56 (35) |
| | | 2nd Gear | km/h (mph) | 90 (56) | 99 (61) | 96 (60) | 103 (64) |
| | | 3rd Gear | km/h (mph) | 131 (81) | 156 (97) | 139 (86) | 160 (99) |
| | | 4th Gear | km/h (mph) | 167 (104) | — | 177 (110) | — |
| | Min. Turning Radius | Tire | m (ft.) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) |
| | | Body | m (ft.) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) |
| Engine | Engine Type | | | 2NZ-FE | 2NZ-FE | 1NZ-FE | 1NZ-FE |
| | Valve Mechanism | | | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC |
| | Bore × Stroke | | mm (in.) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 84.7 (2.95 × 3.33) |
| | Displacement | | $cm^3$ (cu.in.) | 1298 (79.2) | 1298 (79.2) | 1497 (91.3) | 1497 (91.3) |
| | Compression Ratio | | | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 |
| | Fuel System | | | EFI | EFI | EFI | EFI |
| | Research Octane No. or Cetane No. (Diesel) | | | 91 or higher | 91 or higher | 91 or higher | 91 or higher |
| | Max. Output | | kW/rpm | 63/6000 | 63/6000 | 80/6000 | 80/6000 |
| | Max. Torque | | N·m/rpm | 121/4400 | 121/4400 | 141/4200 | 141/4200 |
| Engine Electrical | Battery Capacity (5HR) | | Voltage & Amp. hr. | 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 |
| | Alternator Output | | Watts | 960 | 960 | 960 | 960 |
| | Starter Output | | kW | 0.8 | 0.8 | 0.8 | 0.8 |
| Chassis | Clutch Type | | | Dry, Single Plate, Diaphragm | — | Dry, Single Plate, Diaphragm | — |
| | Transaxle Type | | | C54 | U441E | C54 | U340E |
| | Gear Ratio | In First | | 3.545 | 2.875 | 3.545 | 2.847 |
| | | In Second | | 1.904 | 1.568 | 1.904 | 1.552 |
| | | In Third | | 1.310 | 1.000 | 1.310 | 1.000 |
| | | In Fourth | | 1.031 | 0.696 | 1.031 | 0.700 |
| | | In Fifth | | 0.864 | — | 0.864 | — |
| | | In Sixth | | — | — | — | — |
| | | In Reverse | | 3.250 | 2.300 | 3.250 | 2.343 |
| | Differential Gear Ratio (Final) | | | 3.941 | 4.375*2 | 3.722 | 4.237*2 |
| | Brake Type | Front | | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| | | Rear | | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Parking Brake Type | | | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Brake Booster Type and Size | | in. | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| | Proportioning Valve Type | | | — | — | — | — |
| | Suspension Type | Front | | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| | | Rear | | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| | Stabilizer Bar | Front | | Standard | Standard | Standard | Standard |
| | | Rear | | — | — | — | — |
| | Steering Gear Type | | | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | Steering Gear Ratio (Overall) | | | 14.2 | 14.2 | 14.2 | 14.2 |
| | Power Steering Type | | | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

*1: With 185/60R15 tire
*2: Counter gear ratio included
*3: Option

| Australia | | | | G.C.C. Countries | |
|---|---|---|---|---|---|
| 5-door Hatchback | | 4-door Sedan | | 5-door Hatchback | |
| | | | — | | |
| NCP91R-AHMRKQ | NCP91R-AHPRKQ | NCP93R-BEMRKQ | NCP93R-BEPRKQ | NCP90L-AHMRKV | NCP90L-AHPRKV |
| 3785 (149.0) | 3785 (149.0) | 4300 (169.3) | 4300 (169.3) | 3825 (150.6) | 3825 (150.6) |
| 1695 (66.7) | 1695 (66.7) | 1690 (66.5) | 1690 (66.5) | 1695 (66.7) | 1695 (66.7) |
| 1530 (60.2) | 1530 (60.2) | 1460 (57.5) | 1460 (57.5) | 1530 (60.2) | 1530 (60.2) |
| 2460 (96.9) | 2460 (96.9) | 2550 (100.4) | 2550 (100.4) | 2460 (96.9) | 2460 (96.9) |
| 1480 (58.3), 1470 (57.9)*1 | 1480 (58.3), 1470 (57.9)*1 | 1480 (58.3), 1470 (57.9)*2 | 1480 (58.3), 1470 (57.9)*2 | 1480 (58.3), 1470 (57.9)*2 | 1480 (58.3), 1470 (57.9)*2 |
| 1470 (57.9), 1460 (57.5)*1 | 1470 (57.9), 1460 (57.5)*1 | 1470 (57.9), 1460 (57.5)*2 | 1470 (57.9), 1460 (57.5)*2 | 1470 (57.9), 1460 (57.5)*2 | 1470 (57.9), 1460 (57.5)*2 |
| 1865 (73.4) | 1865 (73.4) | 1965 (77.4) | 1965 (77.4) | 1865 (73.4) | 1865 (73.4) |
| 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| 1250 (49.2) | 1250 (49.2) | 1200 (47.2) | 1200 (47.2) | 1250 (49.2) | 1250 (49.2) |
| 755 (29.7) | 755 (29.7) | 810 (31.9) | 810 (31.9) | 750 (29.5) | 750 (29.5) |
| 570 (22.4) | 570 (22.4) | 940 (37.0) | 940 (37.0) | 615 (24.2) | 615 (24.2) |
| 140 (5.5) | 140 (5.5) | 150 (5.9) | 150 (5.9) | 140 (5.5) | 140 (5.5) |
| 19.0 | 19.0 | 12.7 | 12.7 | 19.0 | 19.0 |
| 37.0 | 37.0 | 19.9 | 19.9 | 34.5 | 34.5 |
| 620 - 635 (1367 - 1400) | 635 - 650 (1400 - 1433) | 615 - 635 (1356 - 1400) | 630 - 650 (1389 - 1433) | 620 - 630 (1367 - 1389) | 630 - 640 (1389 - 1411) |
| 410 - 420 (904 - 926) | 410 - 420 (904 - 926) | 415 - 420 (915 - 926) | 415 - 420 (915 - 926) | 415 - 425 (915 - 937) | 415 - 425 (915 - 937) |
| 1030 - 1055 (2271 - 2326) | 1045 - 1070 (2304 - 2359) | 1030 - 1055 (2271 - 2326) | 1045 - 1070 (2304 - 2359) | 1035 - 1055 (2282 - 2326) | 1045 - 1065 (2304 - 2348) |
| 745 (1642) | 760 (1676) | 740 (1631) | 755 (1664) | 740 (1631) | 750 (1653) |
| 720 (1587) | 720 (1587) | 760 (1676) | 745 (1642) | 725 (1598) | 725 (1598) |
| 1465 (3230) | 1480 (3263) | 1500 (3307) | 1500 (3307) | 1465 (3230) | 1475 (3252) |
| 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| 0.272 (9.6) | 0.272 (9.6) | 0.475 (16.8) | 0.475 (16.8) | 0.272 (9.6) | 0.272 (9.6) |
| 180 (112) | 165 (103) | 180 (112) | 165 (103) | 170 (105) | 160 (99) |
| 165 (102) | 150 (93) | 165 (102) | 150 (93) | 155 (96) | 145 (90) |
| 10.8 | 11.2 | 10.8 | 11.2 | 12.4 | 13.7 |
| 17.8 | 18.3 | 17.8 | 18.3 | 18.5 | 18.9 |
| 51 (32) | 56 (35) | 51 (32) | 56 (35) | 49 (30) | 54 (33) |
| 96 (60) | 103 (64) | 96 (60) | 103 (64) | 96 (60) | 99 (61) |
| 139 (86) | 160 (99) | 139 (86) | 160 (99) | 131 (81) | 156 (97) |
| 177 (110) | — | 177 (110) | — | 167 (104) | — |
| 4.7 (15.4) | 4.7 (15.4) | 4.9 (16.1) | 4.9 (16.1) | 4.7 (15.4) | 4.7 (15.4) |
| 5.0 (16.4) | 5.0 (16.4) | 5.2 (17.1) | 5.2 (17.1) | 5.0 (16.4) | 5.0 (16.4) |
| 1NZ-FE | 1NZ-FE | 1NZ-FE | 1NZ-FE | 2NZ-FE | 2NZ-FE |
| 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC |
| 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) |
| 1497 (91.3) | 1497 (91.3) | 1497 (91.3) | 1497 (91.3) | 1298 (79.2) | 1298 (79.2) |
| 10.5 : 1 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 |
| EFI | EFI | EFI | EFI | EFI | EFI |
| 91 or higher | 91 or higher | 91 or higher | 91 or higher | 91 or higher | 91 or higher |
| 80/6000 | 80/6000 | 80/6000 | 80/6000 | 63/6000 | 63/6000 |
| 141/4200 | 141/4200 | 141/4200 | 141/4200 | 121/4400 | 121/4400 |
| 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 |
| 960 | 960 | 960 | 960 | 960 | 960 |
| 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 |
| Dry, Single Plate, Diaphragm | — | Dry, Single Plate, Diaphragm | — | Dry, Single Plate, Diaphragm | — |
| C54 | U340E | C54 | U340E | C54 | U441E |
| 3.545 | 2.847 | 3.545 | 2.847 | 3.545 | 2.875 |
| 1.904 | 1.552 | 1.904 | 1.552 | 1.904 | 1.568 |
| 1.310 | 1.000 | 1.310 | 1.000 | 1.310 | 1.000 |
| 1.031 | 0.700 | 1.031 | 0.700 | 1.031 | 0.696 |
| 0.864 | — | 0.864 | — | 0.864 | — |
| — | — | — | — | — | — |
| 3.250 | 2.343 | 3.250 | 2.343 | 3.250 | 2.300 |
| 3.722 | 4.237*2 | 3.722 | 4.237*2 | 3.941 | 4.375*2 |
| Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| — | — | — | — | —, P-valve*3 | —, P-valve*3 |
| MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| Standard | Standard | Standard | Standard | Standard | Standard |
| — | — | — | — | — | — |
| Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 |
| Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

| Item \ Area | | | | G.C.C. Countries | | | |
|---|---|---|---|---|---|---|---|
| Body Type | | | | 4-door Sedan | | 5-door Hatchback | 4-door Sedan |
| Vehicle Grade | | | | — | | | |
| Model Code | | | | NCP92L-BEMRKV | NCP92L-BEPRKV | NCP91L-AHPRKV | NCP93L-BEMRKV |
| Major Dimension & Vehicle Weights | Overall | Length | mm (in.) | 4300 (169.3) | 4300 (169.3) | 3825 (150.6) | 4300 (169.3) |
| | | Width | mm (in.) | 1690 (66.5) | 1690 (66.5) | 1695 (66.7) | 1690 (66.5) |
| | | Height | mm (in.) | 1460 (57.5) | 1460 (57.5) | 1530 (60.2) | 1460 (57.5) |
| | Wheel Base | | mm (in.) | 2550 (100.4) | 2550 (100.4) | 2460 (96.9) | 2550 (100.4) |
| | Tread | Front | mm (in.) | 1480 (58.3), 1470 (57.9)*3 | 1480 (58.3), 1470 (57.9)*3 | 1470 (57.9) | 1480 (58.3)*3, 1470 (57.9)*2, 3 |
| | | Rear | mm (in.) | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1460 (57.5) | 1470 (57.9), 1460 (57.5)*3 |
| | Room | Length | mm (in.) | 1965 (77.4) | 1965 (77.4) | 1865 (73.4) | 1965 (77.4) |
| | | Width | mm (in.) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| | | Height | mm (in.) | 1200 (47.2) | 1200 (47.2) | 1250 (49.2) | 1200 (47.2) |
| | Overhang | Front | mm (in.) | 810 (31.9) | 810 (31.9) | 750 (29.5) | 810 (31.9) |
| | | Rear | mm (in.) | 940 (37.0) | 940 (37.0) | 615 (24.2) | 940 (37.0) |
| | Min. Running Ground Clearance | | mm (in.) | 150 (5.9) | 150 (5.9) | 140 (5.5) | 150 (5.9) |
| | Angle of Approach | | degrees | 12.9 | 12.9 | 19.0 | 12.7 |
| | Angle of Departure | | degrees | 20.1 | 20.1 | 37.0 | 19.9 |
| | Curb Weight | Front | kg (lb) | 600 - 620 (1323 - 1367) | 610 - 630 (1345 - 1389) | 640 - 655 (1411 - 1444) | 610 - 630 (1345 - 1389) |
| | | Rear | kg (lb) | 420 - 430 (926 - 948) | 420 - 430 (926 - 948) | 415 - 425 (915 - 937) | 405 - 420 (893 - 926) |
| | | Total | kg (lb) | 1020 - 1050 (2249 - 2315) | 1030 - 1060 (2271 - 2337) | 1055 - 1080 (2326 - 2381) | 1015 - 1050 (2238 - 2315) |
| | Gross Vehicle Weight | Front | kg (lb) | 725 (1598) | 740 (1631) | 765 (1687) | 735 (1620) |
| | | Rear | kg (lb) | 725 (1598) | 710 (1565) | 725 (1598) | 715 (1576) |
| | | Total | kg (lb) | 1450 (3197) | 1450 (3197) | 1490 (3285) | 1450 (3197) |
| | Fuel Tank Capacity | | ℓ (Imp. gal.) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| | Luggage Compartment Capacity | | $m^3$ (cu.ft.) | 0.475 (16.8) | 0.475 (16.8) | 0.272 (9.6) | 0.475 (16.8) |
| Performance | Max. Speed | | km/h (mph) | 170 (105) | 160 (99) | 165 (103) | 180 (112) |
| | Max. Cruising Speed | | km/h (mph) | 155 (96) | 145 (90) | 150 (93) | 165 (102) |
| | Acceleration | 0 to 100 km/h | sec. | 12.4 | 13.7 | 11.2 | 10.8 |
| | | 0 to 400 m | sec. | 18.5 | 18.9 | 18.3 | 17.8 |
| | Max. Permissible Speed | 1st Gear | km/h (mph) | 49 (30) | 54 (33) | 56 (35) | 51 (32) |
| | | 2nd Gear | km/h (mph) | 96 (60) | 99 (61) | 103 (64) | 96 (60) |
| | | 3rd Gear | km/h (mph) | 131 (81) | 156 (97) | 160 (99) | 139 (86) |
| | | 4th Gear | km/h (mph) | 167 (104) | — | — | 177 (110) |
| | Min. Turning Radius | Tire | m (ft.) | 4.9 (16.1) | 4.9 (16.1) | 4.7 (15.4) | 4.9 (16.1) |
| | | Body | m (ft.) | 5.2 (17.1) | 5.2 (17.1) | 5.0 (16.4) | 5.2 (17.1) |
| Engine | Engine Type | | | 2NZ-FE | 2NZ-FE | 1NZ-FE | 1NZ-FE |
| | Valve Mechanism | | | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC |
| | Bore × Stroke | | mm (in.) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 84.7 (2.95 × 3.33) |
| | Displacement | | $cm^3$ (cu.in.) | 1298 (79.2) | 1298 (79.2) | 1497 (91.3) | 1497 (91.3) |
| | Compression Ratio | | | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 |
| | Fuel System | | | EFI | EFI | EFI | EFI |
| | Research Octane No. or Cetane No. (Diesel) | | | 91 or higher | 91 or higher | 91 or higher | 91 or higher |
| | Max. Output | | kW/rpm | 63/6000 | 63/6000 | 80/6000 | 80/6000 |
| | Max. Torque | | N·m/rpm | 121/4400 | 121/4400 | 141/4200 | 141/4200 |
| Engine Electrical | Battery Capacity (5HR) | | Voltage & Amp. hr. | 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 |
| | Alternator Output | | Watts | 960 | 960 | 960 | 960 |
| | Starter Output | | kW | 0.8 | 0.8 | 0.8 | 0.8 |
| Chassis | Clutch Type | | | Dry, Single Plate, Diaphragm | — | — | Dry, Single Plate, Diaphragm |
| | Transaxle Type | | | C54 | U441E | U340E | C54 |
| | Gear Ratio | In First | | 3.545 | 2.875 | 2.847 | 3.545 |
| | | In Second | | 1.904 | 1.568 | 1.552 | 1.904 |
| | | In Third | | 1.310 | 1.000 | 1.000 | 1.310 |
| | | In Fourth | | 0.969 | 0.696 | 0.700 | 1.031 |
| | | In Fifth | | 0.864 | — | — | 0.864 |
| | | In Sixth | | — | — | — | — |
| | | In Reverse | | 3.250 | 2.300 | 2.343 | 3.250 |
| | Differential Gear Ratio (Final) | | | 3.941 | 4.375*5 | 4.237*5 | 3.722 |
| | Brake Type | Front | | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| | | Rear | | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Parking Brake Type | | | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Brake Booster Type and Size | | in. | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| | Proportioning Valve Type | | | —, P-valve*6 | —, P-valve*6 | — | — |
| | Suspension Type | Front | | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| | | Rear | | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| | Stabilizer Bar | Front | | Standard | Standard | Standard | Standard |
| | | Rear | | — | — | — | — |
| | Steering Gear Type | | | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | Steering Gear Ratio (Overall) | | | 14.2 | 14.2 | 14.2 | 14.2 |
| | Power Steering Type | | | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

*1: Models with raised vehicle height: + 20 mm (0.8 in.)
*2: Models with raised vehicle height: – 5 mm (0.2 in.)
*3: With 185/60R15 tire
*4: Leaded gasoline
*5: Counter gear ratio included
*6: Option

| G.C.C. Countries | General Countries | | | | |
|---|---|---|---|---|---|
| 4-door Sedan | 3-door Hatchback | | 5-door Hatchback | | |
| | | | — | | |
| NCP93L-BEPRKV | NCP90L-AGMRK | NCP90L-AGPRK | NCP90L-AHMRK | NCP90R-AHMRK | NCP90L-AHPRK |
| 4300 (169.3) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) |
| 1690 (66.5) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) |
| 1460 (57.5) | 1530 (60.2)*1 | 1530 (60.2)*1 | 1530 (60.2)*1 | 1530 (60.2)*1 | 1530 (60.2)*1 |
| 2550 (100.4) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) |
| 1480 (58.3)*3, 1470 (57.9)*2, 3 | 1480 (58.3)*3, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 |
| 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 |
| 1965 (77.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) |
| 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| 1200 (47.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) |
| 810 (31.9) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) |
| 940 (37.0) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) |
| 150 (5.9) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) |
| 12.7 | 19.0 | 19.0 | 19.0 | 19.0 | 19.0 |
| 19.9 | 37.0 | 37.0 | 37.0 | 37.0 | 37.0 |
| 625 - 645 (1378 - 1422) | 605 - 625 (1334 - 1378) | 605 - 635 (1334 - 1400) | 605 - 625 (1334 - 1378) | 605 - 625 (1334 - 1378) | 615 - 635 (1356 - 1400) |
| 405 - 420 (893 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) |
| 1030 - 1055 (2271 - 2326) | 1005 - 1045 (2216 - 2304) | 1005 - 1055 (2216 - 2326) | 1005 - 1045 (2216 - 2304) | 1005 - 1045 (2216 - 2304) | 1015 - 1055 (2238 - 2326) |
| 755 (1709) | 735 (1620) | 745 (1642) | 735 (1620) | 735 (1620) | 745 (1642) |
| 695 (1532) | 720 (1587) | 720 (1587) | 720 (1587) | 720 (1587) | 720 (1587) |
| 1450 (3197) | 1455 (3208) | 1465 (3230) | 1455 (3208) | 1455 (3208) | 1465 (3230) |
| 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| 0.475 (16.8) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) |
| 165 (103) | 170 (105) | 160 (99) | 170 (105) | 170 (105) | 160 (99) |
| 150 (93) | 155 (96) | 145 (90) | 155 (96) | 155 (96) | 145 (90) |
| 11.2 | 12.4 | 13.7 | 12.4 | 12.4 | 13.7 |
| 18.3 | 18.5 | 18.9 | 18.5 | 18.5 | 18.9 |
| 56 (35) | 49 (30), 44 (27)*4 | 54 (33) | 49 (30), 44 (27)*4 | 49 (30), 44 (27)*4 | 54 (33) |
| 103 (64) | 90 (56), 83 (51)*4 | 99 (61) | 90 (56), 83 (51)*4 | 90 (56), 83 (51)*4 | 99 (61) |
| 160 (99) | 131 (81), 120 (74)*4 | 156 (97) | 131 (81), 120 (74)*4 | 131 (81), 120 (74)*4 | 156 (97) |
| — | 167 (104), 153 (95)*4 | — | 167 (104), 153 (95)*4 | 167 (104), 153 (95)*4 | — |
| 4.9 (16.1) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) |
| 5.2 (17.1) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) |
| 1NZ-FE | 2NZ-FE | 2NZ-FE | 2NZ-FE | 2NZ-FE | 2NZ-FE |
| 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC |
| 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) |
| 1497 (91.3) | 1298 (79.2) | 1298 (79.2) | 1298 (79.2) | 1298 (79.2) | 1298 (79.2) |
| 10.5 : 1 | 10.5 : 1, 10.0 : 1*4 | 10.5 : 1 | 10.5 : 1, 10.0 : 1*4 | 10.5 : 1 | 10.5 : 1 |
| EFI | EFI | EFI | EFI | EFI | EFI |
| 91 or higher | 91 or higher | 91 or higher | 91 or higher | 91 or higher | 91 or higher |
| 80/6000 | 63/6000, 60/6000*4 | 63/6000 | 63/6000, 60/6000*4 | 63/6000 | 63/6000 |
| 141/4200 | 121/4400, 119/4400*4 | 121/4400 | 121/4400, 119/4400*4 | 121/4400 | 121/4400 |
| 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 |
| 960 | 960 | 960 | 960 | 960 | 960 |
| 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 |
| — | Dry, Single Plate, Diaphragm | — | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | — |
| U340E | C54 | U441E | C54 | C54 | U441E |
| 2.847 | 3.545 | 2.875 | 3.545 | 3.545 | 2.875 |
| 1.552 | 1.904 | 1.568 | 1.904 | 1.904 | 1.568 |
| 1.000 | 1.310 | 1.000 | 1.310 | 1.310 | 1.000 |
| 0.700 | 1.031 | 0.696 | 1.031 | 1.031 | 0.696 |
| — | 0.864 | — | 0.864 | 0.864 | — |
| — | — | — | — | — | — |
| 2.343 | 3.250 | 2.300 | 3.250 | 3.250 | 2.300 |
| 4.237*5 | 3.941, 4.312*4 | 4.375*5 | 3.941, 4.312*4 | 3.941, 4.312*4 | 4.375*5 |
| Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| — | —, P-valve*6 | — | —, P-valve*6 | — | — |
| MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| Standard | Standard | Standard | Standard | Standard | Standard |
| — | — | — | — | — | — |
| Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 |
| Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

| Item \ Area | | | | General Countries | | | |
|---|---|---|---|---|---|---|---|
| Body Type | | | | 5-door Hatchback | 4-door Sedan | | |
| Vehicle Grade | | | | — | | | |
| Model Code | | | | NCP90R-AHPRK | NCP92L-BEMRK | NCP92R-BEMRK | NCP92L-BEPRK |
| Major Dimension & Vehicle Weights | Overall | Length | mm (in.) | 3785 (149.0) | 4300 (169.3) | 4300 (169.3) | 4300 (169.3) |
| | | Width | mm (in.) | 1695 (66.7) | 1690 (66.5) | 1690 (66.5) | 1690 (66.5) |
| | | Height | mm (in.) | 1530 (60.2)*1 | 1460 (57.5) | 1460 (57.5) | 1460 (57.5) |
| | Wheel Base | | mm (in.) | 2460 (96.9) | 2550 (100.4) | 2550 (100.4) | 2550 (100.4) |
| | Tread | Front | mm (in.) | 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 |
| | | Rear | mm (in.) | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 |
| | Room | Length | mm (in.) | 1865 (73.4) | 1965 (77.4) | 1965 (77.4) | 1965 (77.4) |
| | | Width | mm (in.) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| | | Height | mm (in.) | 1250 (49.2) | 1200 (47.2) | 1200 (47.2) | 1200 (47.2) |
| | Overhang | Front | mm (in.) | 755 (29.7) | 810 (31.9) | 810 (31.9) | 810 (31.9) |
| | | Rear | mm (in.) | 570 (22.4) | 940 (37.0) | 940 (37.0) | 940 (37.0) |
| | Min. Running Ground Clearance | | mm (in.) | 140 (5.5) | 150 (5.9) | 150 (5.9) | 150 (5.9) |
| | Angle of Approach | | degrees | 19.0 | 12.9 | 12.9 | 12.9 |
| | Angle of Departure | | degrees | 37.0 | 20.1 | 20.1 | 20.1 |
| | Curb Weight | Front | kg (lb) | 615 - 635 (1356 - 1400) | 600 - 625 (1323 - 1378) | 600 - 625 (1323 - 1378) | 610 - 635 (1345 - 1400) |
| | | Rear | kg (lb) | 400 - 420 (882 - 926) | 405 - 420 (893 - 926) | 405 - 420 (893 - 926) | 405 - 420 (893 - 926) |
| | | Total | kg (lb) | 1015 - 1055 (2238 - 2326) | 1005 - 1045 (2216 - 2304) | 1005 - 1045 (2216 - 2304) | 1015 - 1055 (2238 - 2326) |
| | Gross Vehicle Weight | Front | kg (lb) | 745 (1642) | 730 (1609) | 730 (1609) | 745 (1642) |
| | | Rear | kg (lb) | 720 (1587) | 720 (1587) | 720 (1587) | 705 (1554) |
| | | Total | kg (lb) | 1465 (3230) | 1450 (3197) | 1450 (3197) | 1450 (3197) |
| | Fuel Tank Capacity | | ℓ (Imp. gal.) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| | Luggage Compartment Capacity | | $m^3$ (cu.ft.) | 0.272 (9.6) | 0.475 (16.8) | 0.475 (16.8) | 0.475 (16.8) |
| Performance | Max. Speed | | km/h (mph) | 160 (99) | 170 (105) | 170 (105) | 160 (99) |
| | Max. Cruising Speed | | km/h (mph) | 145 (90) | 155 (96) | 155 (96) | 145 (90) |
| | Acceleration | 0 to 100 km/h | sec. | 13.7 | 12.4 | 12.4 | 13.7 |
| | | 0 to 400 m | sec. | 18.9 | 18.5 | 18.5 | 18.9 |
| | Max. Permissible Speed | 1st Gear | km/h (mph) | 54 (33) | 49 (30), 44 (27)*4 | 49 (30), 44 (27)*4 | 54 (33) |
| | | 2nd Gear | km/h (mph) | 99 (61) | 96 (60), 83 (51)*4 | 96 (60), 83 (51)*4 | 99 (61) |
| | | 3rd Gear | km/h (mph) | 156 (97) | 131 (81), 120 (74)*4 | 131 (81), 120 (74)*4 | 156 (97) |
| | | 4th Gear | km/h (mph) | — | 167 (104), 153 (95)*4 | 167 (104), 153 (95)*4 | — |
| | Min. Turning Radius | Tire | m (ft.) | 4.7 (15.4) | 4.9 (16.1) | 4.9 (16.1) | 4.9 (16.1) |
| | | Body | m (ft.) | 5.0 (16.4) | 5.2 (17.1) | 5.2 (17.1) | 5.2 (17.1) |
| Engine | Engine Type | | | 2NZ-FE | 2NZ-FE | 2NZ-FE | 2NZ-FE |
| | Valve Mechanism | | | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC |
| | Bore × Stroke | | mm (in.) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 73.5 (2.95 × 2.89) |
| | Displacement | | $cm^3$ (cu.in.) | 1298 (79.2) | 1298 (79.2) | 1298 (79.2) | 1298 (79.2) |
| | Compression Ratio | | | 10.5 : 1 | 10.5 : 1, 10.0 : 1*4 | 10.5 : 1, 10.0 : 1*4 | 10.5 : 1, 10.0 : 1*4 |
| | Fuel System | | | EFI | EFI | EFI | EFI |
| | Research Octane No. or Cetane No. (Diesel) | | | 91 or higher | 91 or higher | 91 or higher | 91 or higher |
| | Max. Output | | kW/rpm | 63/6000 | 63/6000, 60/6000*4 | 63/6000, 60/6000*4 | 63/6000, 60/6000*4 |
| | Max. Torque | | N·m/rpm | 121/4400 | 121/4400, 119/4400*4 | 121/4400, 119/4400*4 | 121/4400, 119/4400*4 |
| Engine Electrical | Battery Capacity (5HR) | | Voltage & Amp. hr. | 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 |
| | Alternator Output | | Watts | 960 | 960 | 960 | 960 |
| | Starter Output | | kW | 0.8 | 0.8 | 0.8 | 0.8 |
| Chassis | Clutch Type | | | — | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | — |
| | Transaxle Type | | | U441E | C54 | C54 | U441E |
| | Gear Ratio | In First | | 2.875 | 3.545 | 3.545 | 2.875 |
| | | In Second | | 1.568 | 1.904 | 1.904 | 1.568 |
| | | In Third | | 1.000 | 1.310 | 1.310 | 1.000 |
| | | In Fourth | | 0.696 | 1.031 | 1.031 | 0.696 |
| | | In Fifth | | — | 0.864 | 0.864 | — |
| | | In Sixth | | — | — | — | — |
| | | In Reverse | | 2.300 | 3.250 | 3.250 | 2.300 |
| | Differential Gear Ratio (Final) | | | 4.375*5 | 3.941, 4.312*4 | 3.941, 4.312*4 | 4.375*5 |
| | Brake Type | Front | | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| | | Rear | | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Parking Brake Type | | | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| | Brake Booster Type and Size | | in. | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| | Proportioning Valve Type | | | — | P-valve, —*6 | — | P-valve, —*6 |
| | Suspension Type | Front | | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| | | Rear | | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| | Stabilizer Bar | Front | | Standard | Standard | Standard | Standard |
| | | Rear | | — | — | — | — |
| | Steering Gear Type | | | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | Steering Gear Ratio (Overall) | | | 14.2 | 14.2 | 14.2 | 14.2 |
| | Power Steering Type | | | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

*1: Models with raised vehicle height: + 20 mm (0.8 in.)
*2: Models with raised vehicle height: – 5 mm (0.2 in.)
*3: With 185/60R15 tire
*4: Leaded gasoline
*5: Counter gear ratio included
*6: Option

| General Countries | | | | | |
|---|---|---|---|---|---|
| 4-door Sedan | 3-door Hatchback | | 5-door Hatchback | | 4-door Sedan |
| | | | — | | |
| NCP92R-BEPRK | NCP91L-AGMRK | NCP91L-AGPRK | NCP91L-AHMRK | NCP91L-AHPRK | NCP93L-BEMRK |
| 4300 (169.3) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 3785 (149.0) | 4300 (169.3) |
| 1690 (66.5) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1695 (66.7) | 1690 (66.5) |
| 1460 (57.5) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) | 1530 (60.2) | 1460 (57.5) |
| 2550 (100.4) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2460 (96.9) | 2550 (100.4) |
| 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 | 1480 (58.3)*2, 1470 (57.9)*2, 3 |
| 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 | 1470 (57.9), 1460 (57.5)*3 |
| 1965 (77.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1865 (73.4) | 1965 (77.4) |
| 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) | 1390 (54.7) |
| 1200 (47.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1250 (49.2) | 1200 (47.2) |
| 810 (31.9) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 755 (29.7) | 810 (31.9) |
| 940 (37.0) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 570 (22.4) | 940 (37.0) |
| 150 (5.9) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 140 (5.5) | 150 (5.9) |
| 12.9 | 19.0 | 19.0 | 19.0 | 19.0 | 12.7 |
| 20.1 | 37.0 | 37.0 | 37.0 | 37.0 | 19.9 |
| 610 - 635 (1345 - 1400) | 610 - 635 (1345 - 1400) | 625 - 650 (1378 - 1433) | 610 - 635 (1345 - 1400) | 625 - 650 (1378 - 1433) | 610 - 630 (1345 - 1389) |
| 405 - 420 (893 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 400 - 420 (882 - 926) | 405 - 420 (893 - 926) |
| 1015 - 1055 (2238 - 2326) | 1010 - 1055 (2227 - 2326) | 1025 - 1070 (2260 - 2359) | 1010 - 1055 (2227 - 2326) | 1025 - 1070 (2260 - 2359) | 1015 - 1050 (2238 - 2315) |
| 745 (1642) | 745 (1642) | 760 (1676) | 745 (1642) | 760 (1676) | 735 (1620) |
| 705 (1554) | 720 (1587) | 720 (1587) | 720 (1587) | 720 (1587) | 715 (1576) |
| 1450 (3197) | 1465 (3230) | 1480 (3263) | 1465 (3230) | 1480 (3263) | 1450 (3197) |
| 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) | 42 (9.2) |
| 0.475 (16.8) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.272 (9.6) | 0.475 (16.8) |
| 160 (99) | 180 (112) | 165 (103) | 180 (112) | 165 (103) | 180 (112) |
| 145 (90) | 165 (102) | 150 (93) | 165 (102) | 150 (93) | 165 (102) |
| 13.7 | 10.8 | 11.2 | 10.8 | 11.2 | 10.8 |
| 18.9 | 17.8 | 18.3 | 17.8 | 18.3 | 17.8 |
| 54 (33) | 51 (32) | 56 (35) | 51 (32) | 56 (35) | 51 (32) |
| 99 (61) | 96 (60) | 103 (64) | 96 (60) | 103 (64) | 96 (60) |
| 156 (97) | 139 (86) | 160 (99) | 139 (86) | 160 (99) | 139 (86) |
| — | 177 (110) | — | 177 (110) | — | 177 (110) |
| 4.9 (16.1) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.7 (15.4) | 4.9 (16.1) |
| 5.2 (17.1) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.0 (16.4) | 5.2 (17.1) |
| 2NZ-FE | 1NZ-FE | 1NZ-FE | 1NZ-FE | 1NZ-FE | 1NZ-FE |
| 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC | 16-valve, DOHC |
| 75.0 × 73.5 (2.95 × 2.89) | 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 84.7 (2.95 × 3.33) | 75.0 × 84.7 (2.95 × 3.33) |
| 1298 (79.2) | 1497 (91.3) | 1497 (91.3) | 1497 (91.3) | 1497 (91.3) | 1497 (91.3) |
| 10.5 : 1, 10.0 : 1*4 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 | 10.5 : 1 |
| EFI | EFI | EFI | EFI | EFI | EFI |
| 91 or higher | 91 or higher | 91 or higher | 91 or higher | 91 or higher | 91 or higher |
| 63/6000, 60/6000*4 | 80/6000 | 80/6000 | 80/6000 | 80/6000 | 80/6000 |
| 121/4400, 119/4400*4 | 141/4200 | 141/4200 | 141/4200 | 141/4200 | 141/4200 |
| 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 | 12 - 36 |
| 960 | 960 | 960 | 960 | 960 | 960 |
| 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 |
| — | Dry, Single Plate, Diaphragm | — | Dry, Single Plate, Diaphragm | — | Dry, Single Plate, Diaphragm |
| U441E | C54 | U340E | C54 | U340E | C54 |
| 2.875 | 3.545 | 2.847 | 3.545 | 2.847 | 3.545 |
| 1.568 | 1.904 | 1.552 | 1.904 | 1.552 | 1.904 |
| 1.000 | 1.310 | 1.000 | 1.310 | 1.000 | 1.310 |
| 0.696 | 1.031 | 0.700 | 1.031 | 0.700 | 1.031 |
| — | 0.864 | — | 0.864 | — | 0.864 |
| — | — | — | — | — | — |
| 2.300 | 3.250 | 2.343 | 3.250 | 2.343 | 3.250 |
| 4.375*5 | 3.722 | 4.237*5 | 3.722 | 4.237*5 | 3.722 |
| Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc |
| Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum | Leading-trailing Drum |
| Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 | Single, 9 |
| — | — | — | — | — | P-valve, —*6 |
| MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut | MacPherson Strut |
| Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam | Torsion-beam |
| Standard | Standard | Standard | Standard | Standard | Standard |
| — | — | — | — | — | — |
| Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| 14.2 | 14.2 | 14.2 | 14.2 | 14.2 | 14.2 |
| Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor | Electric Motor |

| Item \ Area | | | General Countries |
|---|---|---|---|
| Body Type | | | 4-door Sedan |
| Vehicle Grade | | | — |
| Model Code | | | NCP93L-BEPRK |
| Major Dimension & Vehicle Weights | Overall | Length mm (in.) | 4300 (169.3) |
| | | Width mm (in.) | 1690 (66.5) |
| | | Height mm (in.) | 1460 (57.5) |
| | Wheel Base | mm (in.) | 2550 (100.4) |
| | Tread | Front mm (in.) | 1480 (58.3)*1, 1470 (57.9)*1, 2 |
| | | Rear mm (in.) | 1470 (57.9), 1460 (57.5)*2 |
| | Room | Length mm (in.) | 1965 (77.4) |
| | | Width mm (in.) | 1390 (54.7) |
| | | Height mm (in.) | 1200 (47.2) |
| | Overhang | Front mm (in.) | 810 (31.9) |
| | | Rear mm (in.) | 940 (37.0) |
| | Min. Running Ground Clearance | mm (in.) | 150 (5.9) |
| | Angle of Approach | degrees | 12.7 |
| | Angle of Departure | degrees | 19.9 |
| | Curb Weight | Front kg (lb) | 625 - 645 (1378 - 1422) |
| | | Rear kg (lb) | 405 - 420 (893 - 926) |
| | | Total kg (lb) | 1030 - 1055 (2271 - 2326) |
| | Gross Vehicle Weight | Front kg (lb) | 755 (1709) |
| | | Rear kg (lb) | 695 (1532) |
| | | Total kg (lb) | 1450 (3197) |
| | Fuel Tank Capacity | ℓ (Imp. gal.) | 42 (9.2) |
| | Luggage Compartment Capacity | $m^3$ (cu.ft.) | 0.475 (16.8) |
| Performance | Max. Speed | km/h (mph) | 165 (103) |
| | Max. Cruising Speed | km/h (mph) | 150 (93) |
| | Acceleration | 0 to 100 km/h sec. | 11.2 |
| | | 0 to 400 m sec. | 18.3 |
| | Max. Permissible Speed | 1st Gear km/h (mph) | 56 (35) |
| | | 2nd Gear km/h (mph) | 103 (64) |
| | | 3rd Gear km/h (mph) | 160 (99) |
| | | 4th Gear km/h (mph) | — |
| | Min. Turning Radius | Tire m (ft.) | 4.9 (16.1) |
| | | Body m (ft.) | 5.2 (17.1) |
| Engine | Engine Type | | 1NZ-FE |
| | Valve Mechanism | | 16-valve, DOHC |
| | Bore × Stroke | mm (in.) | 75.0 × 84.7 (2.95 × 3.33) |
| | Displacement | $cm^3$ (cu.in.) | 1497 (91.3) |
| | Compression Ratio | | 10.5 : 1 |
| | Fuel System | | EFI |
| | Research Octane No. or Cetane No. (Diesel) | | 91 or higher |
| | Max. Output | kW/rpm | 80/6000 |
| | Max. Torque | N·m/rpm | 141/4200 |
| Engine Electrical | Battery Capacity (5HR) | Voltage & Amp. hr. | 12 - 36 |
| | Alternator Output | Watts | 960 |
| | Starter Output | kW | 0.8 |
| Chassis | Clutch Type | | — |
| | Transaxle Type | | U340E |
| | Gear Ratio | In First | 2.847 |
| | | In Second | 1.552 |
| | | In Third | 1.000 |
| | | In Fourth | 0.700 |
| | | In Fifth | — |
| | | In Sixth | — |
| | | In Reverse | 2.343 |
| | Differential Gear Ratio (Final) | | 4.237*3 |
| | Brake Type | Front | Ventilated Disc |
| | | Rear | Leading-trailing Drum |
| | Parking Brake Type | | Leading-trailing Drum |
| | Brake Booster Type and Size | in. | Single, 9 |
| | Proportioning Valve Type | | P-valve, —*4 |
| | Suspension Type | Front | MacPherson Strut |
| | | Rear | Torsion-beam |
| | Stabilizer Bar | Front | Standard |
| | | Rear | — |
| | Steering Gear Type | | Rack and Pinion |
| | Steering Gear Ratio (Overall) | | 14.2 |
| | Power Steering Type | | Electric Motor |

*1: Models with raised vehicle height: – 5 mm (0.2 in.)
*2: With 185/60R15 tire
*3: Counter gear ratio included
*4: Option