

MAJOR TECHNICAL SPECIFICATIONS

| Item | | | Area | | | | Europe | | | |
|------------------------------------|--|------------|--------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|----|
| Body Type | | | | | | | 4-Door Van | | | |
| Vehicle Grade | | | | | | | Standard | | | |
| Model Code | | | KLH12L-RBMRHW | | KLH12L-RBMRYW | | KLH12R-RBMRHW | | KLH12R-RBMRYW | |
| Major Dimensions & Vehicle Weights | Overall | Length | mm (in.) | 4715 (185.6) | 4715 (185.6) | 4715 (185.6) | 4715 (185.6) | 4715 (185.6) | 4715 (185.6) | 5 |
| | | Width | mm (in.) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | |
| | | Height | mm (in.) | 2000 (78.7) | 2000 (78.7) | 2000 (78.7) | 2000 (78.7) | 2000 (78.7) | 2000 (78.7) | |
| | Wheel Base | | mm (in.) | 2985 (117.5) | 2985 (117.5) | 2985 (117.5) | 2985 (117.5) | 2985 (117.5) | 2985 (117.5) | |
| | Tread | Front | mm (in.) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 10 |
| | | Rear | mm (in.) | 1540 (60.6) | 1540 (60.6) | 1540 (60.6) | 1540 (60.6) | 1540 (60.6) | 1540 (60.6) | |
| | Room | Length | mm (in.) | 900 (35.4) | 900 (35.4) | 900 (35.4) | 900 (35.4) | 900 (35.4) | 900 (35.4) | |
| | | Width | mm (in.) | 1065 (41.9) | 1065 (41.9) | 1065 (41.9) | 1065 (41.9) | 1065 (41.9) | 1065 (41.9) | |
| | | Height | mm (in.) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) | |
| | Cargo Space | Length | mm (in.) | 2335 (91.9) | 2335 (91.9) | 2335 (91.9) | 2335 (91.9) | 2335 (91.9) | 2335 (91.9) | 15 |
| | | Width | mm (in.) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | |
| | | Height | mm (in.) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | |
| | Overhang | Front | mm (in.) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | |
| | | Rear | mm (in.) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | |
| | Min. Running Ground Clearance | | mm (in.) | 194 (7.6) | 194 (7.6) | 194 (7.6) | 194 (7.6) | 194 (7.6) | 194 (7.6) | |
| | Angle of Approach | | degrees | 25° | 25° | 25° | 25° | 25° | 25° | 20 |
| | Angle of Departure | | degrees | 22° | 22° | 22° | 22° | 22° | 22° | |
| | Curb Weight | Front | kg (lb) | 1045 (2305)*2 | 1050 (2315)*2 | 1060 (2337)*2 | 1070 (2359)*2 | 1070 (2359)*2 | 1070 (2359)*2 | |
| | | Rear | kg (lb) | 730 (1609)*2 | 720 (1587)*2 | 705 (1554)*2 | 700 (1543)*2 | 700 (1543)*2 | 700 (1543)*2 | |
| | | Total | kg (lb) | 1775 (3913)*2 | 1770 (3902)*2 | 1765 (3891)*2 | 1770 (3902)*2 | 1770 (3902)*2 | 1770 (3902)*2 | |
| | Gross Vehicle Weight | Front | kg (lb) | 1300 (2866)*2 | 1310 (2888)*2 | 1320 (2910)*2 | 1330 (2932)*2 | 1330 (2932)*2 | 1330 (2932)*2 | 25 |
| | | Rear | kg (lb) | 1500 (3307)*2 | 1490 (3285)*2 | 1480 (3263)*2 | 1470 (3241)*2 | 1470 (3241)*2 | 1470 (3241)*2 | |
| | | Total | kg (lb) | 2800 (6173)*2 | 2800 (6173)*2 | 2800 (6173)*2 | 2800 (6173)*2 | 2800 (6173)*2 | 2800 (6173)*2 | |
| | Fuel Tank Capacity | | ℓ (Imp. gal.) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | |
| | Luggage Compartment Capacity | | m ³ (cu.ft.) | 5.5 (194.2) | 5.5 (194.2) | 5.5 (194.2) | 5.5 (194.2) | 5.5 (194.2) | 5.5 (194.2) | |
| Performance | Max. Speed | | km/h (mph) | 145 (90) | 140 (87) | 145 (90) | 140 (87) | 145 (90) | 140 (87) | 30 |
| | Max. Cruising Speed | | km/h (mph) | - | - | - | - | - | - | |
| | Max. Permissible Speed | 1st Gear | km/h (mph) | 31 (19) | 30 (19) | 31 (19) | 30 (19) | 31 (19) | 30 (19) | |
| | | 2nd Gear | km/h (mph) | 58 (36) | 56 (35) | 58 (36) | 56 (35) | 58 (36) | 56 (35) | |
| | | 3rd Gear | km/h (mph) | 93 (58) | 95 (59) | 93 (58) | 95 (59) | 93 (58) | 95 (59) | 35 |
| | | 4th Gear | km/h (mph) | - | - | - | - | - | - | |
| | Min. Turning Radius | Tire | m (ft) | 5.5 (18.0) | 5.5 (18.0) | 5.5 (18.0) | 5.5 (18.0) | 5.5 (18.0) | 5.5 (18.0) | |
| | | Body | m (ft) | 5.9 (19.4) | 5.9 (19.4) | 5.9 (19.4) | 5.9 (19.4) | 5.9 (19.4) | 5.9 (19.4) | |
| Engine | Engine Type | | | 2KD-FTV (Hi Version) | 2KD-FTV | 2KD-FTV (Hi Version) | 2KD-FTV | 2KD-FTV | 2KD-FTV | |
| | Valve Mechanism | | | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 40 |
| | Bore × Stroke | | mm (in.) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | |
| | Displacement | | cm ³ (cu.in.) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | |
| | Compression Ratio | | | 18.5:1 | 18.5:1 | 18.5:1 | 18.5:1 | 18.5:1 | 18.5:1 | |
| | Fuel System | | | Common-Rail Type | Common-Rail Type | 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 | 48 or higher | 48 or higher | 45 |
| | Max. Output (EEC) | | kW/rpm | 75/3600 | 65/3800 | 75/3600 | 65/3800 | 75/3600 | 65/3800 | |
| Engine Electrical | Max. Torque (EEC) | | N-m/rpm | 260/1600 - 2400 | 192/1200 - 3000 | 260/1600 - 2400 | 192/1200 - 3000 | 260/1600 - 2400 | 192/1200 - 3000 | |
| | Battery Capacity (5HR) | | Voltage & Amp. hr. | 12 - 55, 12 - 55 × 2*3 | 12 - 55, 12 - 55 × 2*3 | 12 - 55, 12 - 55 × 2*3 | 12 - 55, 12 - 55 × 2*3 | 12 - 55, 12 - 55 × 2*3 | 12 - 55, 12 - 55 × 2*3 | |
| | Alternator Output | | Watts | 840, 960*3 | 840, 960*3 | 840, 960*3 | 840, 960*3 | 840, 960*3 | 840, 960*3 | |
| Chassis | Starter Output | | kW | 2.0, 2.7*3 | 2.0, 2.7*3 | 2.0, 2.7*3 | 2.0, 2.7*3 | 2.0, 2.7*3 | 2.0, 2.7*3 | |
| | Clutch Type | | | | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | 50 |
| | Transmission Type | | | R151 | G56 | R151 | G56 | R151 | G56 | |
| | Transmission Gear Ratio | In First | | 4.313 | 4.452 | 4.313 | 4.452 | 4.313 | 4.452 | |
| | | In Second | | 2.330 | 2.398 | 2.330 | 2.398 | 2.330 | 2.398 | |
| | | In Third | | 1.436 | 1.414 | 1.436 | 1.414 | 1.436 | 1.414 | 55 |
| | | In Fourth | | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | |
| | | In Fifth | | 0.838 | 0.854 | 0.838 | 0.854 | 0.838 | 0.854 | |
| | | In Reverse | | 4.220 | 4.472 | 4.220 | 4.472 | 4.220 | 4.472 | |
| | Transfer Gear Ratio H4/L4 | | | - | - | - | - | - | - | |
| | Differential Gear Ratio (Front/Rear) | | | -/3.909 | -/3.909 | -/3.909 | -/3.909 | -/3.909 | -/3.909 | |
| | Differential Gear Size (Front/Rear) | | in. | -/8.07 | -/8.07 | -/8.07 | -/8.07 | -/8.07 | -/8.07 | 60 |
| | Brake Type | Front | | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | Ventilated Disc | |
| | | Rear | | Leading-Trailing, Drum | Leading-Trailing, Drum | 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 | Leading-Trailing, Drum | Leading-Trailing, Drum | |
| | Brake Booster Type and Size | | in. | Single 10" | Single 10" | Single 10" | Single 10" | Single 10" | Single 10" | |
| | Proportioning Valve Type | | | LSP and BV | LSP and BV | LSP and BV | LSP and BV | LSP and BV | LSP and BV | 65 |
| | Suspension Type | Front | | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | |
| | | Rear | | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | |
| | Stabilizer Bar | Front | | Standard | Standard | Standard | Standard | Standard | Standard | |
| | | Rear | | - | - | - | - | - | - | |
| | Steering Gear Type | | | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | 70 |
| | Steering Gear Ratio (Overall) | | | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | |
| | Power Steering Type | | | Integral Type | Integral Type | Integral Type | Integral Type | Integral Type | Integral Type | |

*1: Folded Seat

*3: Cold Area Specification

*2: All Options

| Europe | | | | | | |
|------------|------------------------------------|------------------------------------|--|------------------------------------|------------------------------------|-------------------------------------|
| 4-Door Van | | | | | | |
| Standard | | | | | | |
| | KLH22L-RBMRHW | KLH22L-RBMRYW | KLH22L-RRMRHW | KLH22R-RBMRHW | KLH22R-RBMRYW | RCH13L-RBMRKW |
| 5 | 5610 (203.1) | 5610 (203.1) | 5610 (203.1) | 5610 (203.1) | 5610 (203.1) | 4715 (185.6) |
| | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) |
| | 1995 (78.5) | 1995 (78.5) | 1995 (78.5) | 1995 (78.5) | 1995 (78.5) | 2000 (78.7) |
| | 3430 (135.0) | 3430 (135.0) | 3430 (135.0) | 3430 (135.0) | 3430 (135.0) | 2985 (117.5) |
| 10 | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) |
| | 1540 (60.6) | 1540 (60.6) | 1540 (60.6) | 1540 (60.6) | 1540 (60.6) | 1540 (60.6) |
| | 900 (35.4) | 900 (35.4) | 1930 (76.0) | 900 (35.4) | 900 (35.4) | 900 (35.4) |
| | 1065 (41.9) | 1065 (41.9) | 1650 (65.0) | 1065 (41.9) | 1065 (41.9) | 1065 (41.9) |
| | 1415 (55.7) | 1415 (55.7) | 1420 (55.9) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) |
| 15 | 2780 (109.4) | 2780 (109.4) | 1750 (68.9), 2495 (98.2)* ¹ | 2780 (109.4) | 2780 (109.4) | 2335 (91.9) |
| | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) |
| | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) |
| | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) |
| | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) |
| 20 | 203 (8.0) | 203 (8.0) | 203 (8.0) | 203 (8.0) | 203 (8.0) | 194 (7.6) |
| | 26° | 26° | 26° | 26° | 26° | 25° |
| | 22° | 22° | 22° | 22° | 22° | 22° |
| | 1105 (2436)* ² | 1100 (2425)* ² | 1100 (2425)* ² | 1115 (2458)* ² | 1115 (2458)* ² | 945 (2083)* ² |
| | 745 (1642)* ² | 745 (1642)* ² | 780 (1720)* ² | 720 (1587)* ² | 725 (1598)* ² | 725 (1598)* ² |
| 25 | 1850 (4079)* ² | 1845 (4068)* ² | 1880 (4145)* ² | 1835 (4045)* ² | 1840 (4057)* ² | 1670 (3682)* ² |
| | 1435 (3164)* ² | 1430 (3153)* ² | 1350 (2976)* ² | 1445 (3186)* ² | 1445 (3186)* ² | 1210 (2668)* ² |
| | 1565 (3450)* ² | 1570 (3461)* ² | 1550 (3417)* ² | 1555 (3428)* ² | 1555 (3428)* ² | 1540 (3395)* ² |
| | 3000 (6614)* ² | 3000 (6614)* ² | 2900 (6393)* ² | 3000 (6614)* ² | 3000 (6614)* ² | 2750 (6063)* ² |
| | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) |
| 30 | 6.5 (229.5) | 6.5 (229.5) | 4.1 (144.8), 5.8 (204.8)* ¹ | 6.5 (229.5) | 6.5 (229.5) | 5.5 (194.2) |
| | 145 (90) | 140 (87) | 145 (90) | 145 (90) | 140 (87) | 170 (105) |
| | - | - | - | - | - | - |
| | 31 (19) | 30 (19) | 31 (19) | 31 (19) | 30 (19) | 40 (25) |
| | 58 (36) | 56 (35) | 58 (36) | 58 (36) | 56 (35) | 75 (47) |
| | 93 (58) | 95 (59) | 93 (58) | 93 (58) | 95 (59) | 115 (71) |
| 35 | - | - | - | - | - | - |
| | 6.2 (20.3) | 6.2 (20.3) | 6.2 (20.3) | 6.2 (20.3) | 6.2 (20.3) | 5.5 (18.0) |
| | 6.5 (21.3) | 6.5 (21.3) | 6.5 (21.3) | 6.5 (21.3) | 6.5 (21.3) | 5.9 (19.4) |
| | 2KD-FTV (Hi Version) | 2KD-FTV | 2KD-FTV (Hi Version) | 2KD-FTV (Hi Version) | 2KD-FTV | 3RZ-FE |
| 40 | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Chain and Gear Drive |
| | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 95.0 × 95.0 (3.74 × 3.74) |
| | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | 2694 (164.4) |
| | 18.5:1 | 18.5:1 | 18.5:1 | 18.5:1 | 18.5:1 | 9.5:1 |
| | Common-Rail Type | Common-Rail Type | Common-Rail Type | Common-Rail Type | Common-Rail Type | EFI |
| 45 | 48 or higher | 48 or higher | 48 or higher | 48 or higher | 48 or higher | 91 or higher |
| | 75/3600 | 65/3800 | 75/3600 | 75/3600 | 65/3800 | 106/4800 |
| | 260/1600 - 2400 | 192/1200 - 3000 | 260/1600 - 2400 | 260/1600 - 2400 | 192/1200 - 3000 | 224/3600 |
| | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 48, 12 - 55* ³ |
| | 840, 960* ³ | 840, 960* ³ | 840, 960* ³ | 840, 960* ³ | 840, 960* ³ | 840 |
| | 2.0, 2.7* ³ | 2.0, 2.7* ³ | 2.0, 2.7* ³ | 2.0, 2.7* ³ | 2.0, 2.7* ³ | 1.2 |
| 50 | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm |
| | R151 | G56 | R151 | R151 | G56 | W59 |
| | 4.313 | 4.452 | 4.313 | 4.313 | 4.452 | 3.954 |
| | 2.330 | 2.398 | 2.330 | 2.330 | 2.398 | 2.141 |
| | 1.436 | 1.414 | 1.436 | 1.436 | 1.414 | 1.384 |
| 55 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | 0.838 | 0.854 | 0.838 | 0.838 | 0.854 | 0.810 |
| | 4.220 | 4.472 | 4.220 | 4.220 | 4.472 | 4.091 |
| | - | - | - | - | - | - |
| | -/3.909 | -/3.909 | -/3.909 | -/3.909 | -/3.909 | -/4.100 |
| 60 | -/8.07 | -/8.07 | -/8.07 | -/8.07 | -/8.07 | -/8.07 |
| | 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 10" | Single 10" | Single 10" | Single 10" | Single 10" | Tandem, 8.5" + 8.5" |
| 65 | LSP and BV | LSP and BV | LSP and BV | LSP and BV | LSP and BV | LSP and BV |
| | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone |
| | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm |
| | Standard | Standard | Standard | Standard | Standard | Standard |
| | - | - | - | - | - | - |
| 70 | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 |
| | Integral Type | Integral Type | Integral Type | Integral Type | Integral Type | Integral Type |

| Item | | Area | Europe | | | |
|------------------------------------|--|--------------------------|--|-------------------------------------|--|-------------------------------------|
| Body Type | | | 4-Door Van | | | |
| Vehicle Grade | | | Standard | | | |
| Model Code | | | RCH13L-RRMRKW | RCH13R-RBMRKW | RCH19L-RRMRKW | RCH23L-RBMRKW |
| Major Dimensions & Vehicle Weights | Overall | Length mm (in.) | 4715 (185.6) | 4715 (185.6) | 4715 (185.6) | 5160 (203.1) |
| | | Width mm (in.) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) |
| | | Height mm (in.) | 2000 (78.7) | 2000 (78.7) | 1995 (78.5) | 1995 (78.5) |
| | Wheel Base | mm (in.) | 2985 (117.5) | 2985 (117.5) | 2985 (117.5) | 3430 (135.0) |
| | Tread | Front mm (in.) | 1560 (61.4) | 1560 (61.4) | 1550 (61.0) | 1560 (61.4) |
| | | Rear mm (in.) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) |
| | Room | Length mm (in.) | 1930 (76.0) | 900 (35.4) | 1930 (76.0) | 900 (35.4) |
| | | Width mm (in.) | 1650 (65.0) | 1065 (41.9) | 1650 (65.0) | 1065 (41.9) |
| | | Height mm (in.) | 1420 (55.9) | 1415 (55.7) | 1420 (55.9) | 1415 (55.7) |
| | Cargo Space | Length mm (in.) | 1305 (51.4), 2050 (80.7)* ¹ | 2335 (91.9) | 1305 (51.4), 2050 (80.7)* ¹ | 2780 (109.4) |
| | | Width mm (in.) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) |
| | | Height mm (in.) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) |
| | Overhang | Front mm (in.) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) |
| | | Rear mm (in.) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) |
| | Min. Running Ground Clearance | mm (in.) | 194 (7.6) | 194 (7.6) | 176 (6.9) | 203 (8.0) |
| | Angle of Approach | degrees | 25° | 25° | 28° | 26° |
| | Angle of Departure | degrees | 22° | 22° | 21° | 22° |
| | Curb Weight | Front kg (lb) | 970 (2138)* ² | 930 (2050)* ² | 1085 (2392)* ² | 1000 (2205)* ² |
| | | Rear kg (lb) | 735 (1620)* ² | 720 (1587)* ² | 765 (1687)* ² | 745 (1642)* ² |
| | | Total kg (lb) | 1705 (3759)* ² | 1650 (3638)* ² | 1850 (4079)* ² | 1745 (3847)* ² |
| | Gross Vehicle Weight | Front kg (lb) | 1145 (2524)* ² | 1200 (2646)* ² | 1265 (2789)* ² | 1340 (2954)* ² |
| | | Rear kg (lb) | 1555 (3428)* ² | 1555 (3428)* ² | 1535 (3384)* ² | 1610 (3549)* ² |
| | | Total kg (lb) | 2700 (5952)* ² | 2750 (6063)* ² | 2800 (6173)* ² | 2950 (6504)* ² |
| Performance | Fuel Tank Capacity | ℓ (Imp. gal.) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) |
| | Luggage Compartment Capacity | m ³ (cu.ft.) | 3.1 (109.5), 4.8 (169.5)* ¹ | 5.5 (194.2) | 3.1 (109.5), 4.8 (169.5)* ¹ | 6.5 (229.5) |
| | Max. Speed | km/h (mph) | 170 (105) | 170 (105) | 165 (102) | 170 (105) |
| | Max. Cruising Speed | km/h (mph) | - | - | - | - |
| | Max. Permissible Speed | 1st Gear km/h (mph) | 40 (25) | 40 (25) | 37 (23) | 40 (25) |
| | | 2nd Gear km/h (mph) | 75 (47) | 75 (47) | 69 (43) | 75 (47) |
| | | 3rd Gear km/h (mph) | 115 (71) | 115 (71) | 111 (69) | 115 (71) |
| | | 4th Gear km/h (mph) | - | - | - | - |
| | Min. Turning Radius | Tire m (ft) | 5.5 (18.0) | 5.5 (18.0) | 6.3 (20.7) | 6.2 (20.3) |
| | | Body m (ft) | 5.9 (19.4) | 5.9 (19.4) | 6.7 (22.0) | 6.5 (21.3) |
| Engine | Engine Type | | 3RZ-FE | 3RZ-FE | 3RZ-FE | 3RZ-FE |
| | Valve Mechanism | | 16-Valve DOHC, Chain and Gear Drive | 16-Valve DOHC, Chain and Gear Drive | 16-Valve DOHC, Chain and Gear Drive | 16-Valve DOHC, Chain and Gear Drive |
| | Bore × Stroke | mm (in.) | 95.0 × 95.0 (3.74 × 3.74) | 95.0 × 95.0 (3.74 × 3.74) | 95.0 × 95.0 (3.74 × 3.74) | 95.0 × 95.0 (3.74 × 3.74) |
| | Displacement | cm ³ (cu.in.) | 2694 (164.4) | 2694 (164.4) | 2694 (164.4) | 2694 (164.4) |
| | Compression Ratio | | 9.5:1 | 9.5:1 | 9.5:1 | 9.5:1 |
| | 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 (EEC) | kW/rpm | 106/4800 | 106/4800 | 106/4800 | 106/4800 |
| Engine Electrical | Max. Torque (EEC) | N·m/rpm | 224/3600 | 224/3600 | 224/3600 | 224/3600 |
| | Battery Capacity (5HR) | Voltage & Amp. hr. | 12 - 48, 12 - 55* ³ | 12 - 48, 12 - 55* ³ | 12 - 48, 12 - 55* ³ | 12 - 48, 12 - 55* ³ |
| | Alternator Output | Watts | 840 | 840 | 840 | 840 |
| Chassis | Starter Output | kW | 1.2 | 1.2 | 1.2 | 1.2 |
| | Clutch Type | | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm |
| | Transmission Type | | W59 | W59 | R151F | W59 |
| | Transmission Gear Ratio | In First | 3.954 | 3.954 | 4.313 | 3.954 |
| | | In Second | 2.141 | 2.141 | 2.330 | 2.141 |
| | | In Third | 1.384 | 1.384 | 1.436 | 1.384 |
| | | In Fourth | 1.000 | 1.000 | 1.000 | 1.000 |
| | | In Fifth | 0.810 | 0.810 | 0.838 | 0.810 |
| | | In Reverse | 4.091 | 4.091 | 4.220 | 4.091 |
| | Transfer Gear Ratio H4/L4 | | - | - | 1.000/- | - |
| | Differential Gear Ratio (Front/Rear) | | -/4.100 | -/4.100 | 4.100/4.100 | -/4.100 |
| | Differential Gear Size (Front/Rear) | in. | -/8.07 | -/8.07 | 7.48/7.48, 7.48/8.07* ⁴ | -/8.07 |
| | 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. | Tandem, 8.5" + 8.5" | Tandem, 8.5" + 8.5" | Tandem, 8.5" + 8.5" | Tandem, 8.5" + 8.5" |
| | Proportioning Valve Type | | LSP and BV | LSP and BV | LSP and BV | LSP and BV |
| | Suspension Type | Front | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone |
| | | Rear | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm |
| | 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) | | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 |
| | Power Steering Type | | Integral Type | Integral Type | Integral Type | Integral Type |

*1: Folded Seat

*3: Cold Area Specification

*2: All Options

*4: With LSD

| Europe | | | | | | |
|------------|--|---------------------------------------|---------------------------------------|------------------------------------|---------------------------------------|---------------------------------------|
| 4-Door Van | | | | | | |
| | Standard | DX | | | | |
| | RCH23L-RRMRKW | KLH12L-RGMDHW | KLH12L-RGMDYW | KLH12R-RFMDHW | KLH22L-RGMDHW | KLH22L-RGSDHW |
| 5 | 5160 (203.1) | 4715 (185.6) | 4715 (185.6) | 4715 (185.6) | 5160 (203.1) | 5160 (203.1) |
| | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) |
| | 1995 (78.5) | 1986 (78.1) | 1986 (78.1) | 1986 (78.1) | 1980 (78.0) | 1980 (78.0) |
| | 3430 (135.0) | 2985 (117.5) | 2985 (117.5) | 2985 (117.5) | 3430 (135.0) | 3430 (135.0) |
| | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) |
| 10 | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) |
| | 1930 (76.0) | 2690 (105.9) | 2690 (105.9) | 900 (35.4) | 2690 (105.9) | 2690 (105.9) |
| | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1065 (41.9) | 1650 (65.0) | 1650 (65.0) |
| | 1420 (55.9) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) |
| | 1750 (68.9), 2495 (98.2)* ¹ | 545 (21.5), 1215 (47.8)* ¹ | 545 (21.5), 1215 (47.8)* ¹ | 2335 (91.9) | 990 (39.0), 1585 (62.4)* ¹ | 990 (39.0), 1585 (62.4)* ¹ |
| 15 | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) |
| | 1420 (55.9) | 1410 (55.5) | 1410 (55.5) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) |
| | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) |
| | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) |
| | 203 (8.0) | 187 (7.4) | 187 (7.4) | 187 (7.4) | 196 (7.7) | 196 (7.7) |
| 20 | 26° | 24° | 24° | 24° | 26° | 26° |
| | 22° | 21° | 21° | 21° | 20° | 20° |
| | 1040 (2293)* ² | 1060 (2337)* ² | 1060 (2337)* ² | 1065 (2348)* ² | 1095 (2414)* ² | 1100 (2425)* ² |
| | 730 (1609)* ² | 790 (1742)* ² | 785 (1731)* ² | 730 (1609)* ² | 830 (1830)* ² | 825 (1819)* ² |
| | 1770 (3902)* ² | 1850 (4079)* ² | 1845 (4068)* ² | 1795 (3957)* ² | 1925 (4244)* ² | 1925 (4244)* ² |
| 25 | 1290 (2844)* ² | 1180 (2601)* ² | 1180 (2601)* ² | 1250 (2756)* ² | 1285 (2833)* ² | 1290 (2844)* ² |
| | 1610 (3549)* ² | 1420 (3131)* ² | 1420 (3131)* ² | 1350 (2976)* ² | 1365 (3009)* ² | 1360 (2998)* ² |
| | 2900 (6393)* ² | 2600 (5732)* ² | 2600 (5732)* ² | 2600 (5732)* ² | 2650 (5842)* ² | 2650 (5842)* ² |
| | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) |
| | 4.1 (144.8), 5.8 (204.8)* ¹ | 1.3 (45.9), 2.8 (98.9)* ¹ | 1.3 (45.9), 2.8 (98.9)* ¹ | 5.5 (194.2) | 2.3 (81.2), 3.7 (130.6)* ¹ | 2.3 (81.2), 3.7 (130.6)* ¹ |
| 30 | 170 (105) | 145 (90) | 140 (87) | 145 (90) | 145 (90) | 145 (90) |
| | - | - | - | - | - | - |
| | 40 (25) | 31 (19) | 30 (19) | 31 (19) | 31 (19) | 44 (25) |
| | 75 (47) | 58 (36) | 56 (35) | 58 (36) | 58 (36) | 73 (45) |
| | 115 (71) | 93 (58) | 95 (59) | 93 (58) | 93 (58) | - |
| 35 | - | - | - | - | - | - |
| | 6.2 (20.3) | 5.5 (18.0) | 5.5 (18.0) | 5.5 (18.0) | 6.2 (20.3) | 6.2 (20.3) |
| | 6.5 (21.3) | 5.9 (19.4) | 5.9 (19.4) | 5.9 (19.4) | 6.5 (21.3) | 6.5 (21.3) |
| | 3RZ-FE | 2KD-FTV (Hi Version) | 2KD-FTV | 2KD-FTV (Hi Version) | 2KD-FTV (Hi Version) | 2KD-FTV (Hi Version) |
| | 16-Valve DOHC, Chain and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive |
| 40 | 95.0 × 95.0 (3.74 × 3.74) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) |
| | 2694 (164.4) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) |
| | 9.5:1 | 18.5:1 | 18.5:1 | 18.5:1 | 18.5:1 | 18.5:1 |
| | EFI | Common-Rail Type | Common-Rail Type | Common-Rail Type | Common-Rail Type | Common-Rail Type |
| | 91 or higher | 48 or higher | 48 or higher | 48 or higher | 48 or higher | 48 or higher |
| 45 | 106/4800 | 75/3600 | 65/3800 | 75/3600 | 75/3600 | 75/3600 |
| | 224/3600 | 260/1600 - 2400 | 192/1200 - 3000 | 260/1600 - 2400 | 260/1600 - 2400 | 260/1600 - 2400 |
| | 12 - 48, 12 - 55* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ |
| | 840 | 840, 960* ³ | 840, 960* ³ | 840, 960* ³ | 840, 960* ³ | 840, 960* ³ |
| | 1.2 | 2.0, 2.7* ³ | 2.0, 2.7* ³ | 2.0, 2.7* ³ | 2.0, 2.7* ³ | 2.7 |
| 50 | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | - |
| | W59 | R151 | G56 | R151 | R151 | A340E |
| | 3.954 | 4.313 | 4.452 | 4.313 | 4.313 | 2.804 |
| | 2.141 | 2.330 | 2.398 | 2.330 | 2.330 | 1.531 |
| | 1.384 | 1.436 | 1.414 | 1.436 | 1.436 | 1.000 |
| 55 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 0.705 |
| | 0.810 | 0.838 | 0.854 | 0.838 | 0.838 | - |
| | 4.091 | 4.220 | 4.472 | 4.220 | 4.220 | 2.393 |
| | - | - | - | - | - | - |
| | -/4.100 | -/3.909 | -/3.909 | -/3.909 | -/3.909 | -/4.100 |
| 60 | -/8.07 | -/8.07 | -/8.07 | -/8.07 | -/8.07 | -/8.07 |
| | 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 |
| | Tandem, 8.5" × 8.5" | Single, 10" | Single, 10" | Single, 10" | Single, 10" | Single, 10" |
| 65 | LSP and BV | LSP and BV | LSP and BV | LSP and BV | LSP and BV | LSP and BV |
| | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone |
| | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm |
| | Standard | Standard | Standard | Standard | Standard | Standard |
| | - | - | - | - | - | - |
| 70 | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 |
| | Integral Type | Integral Type | Integral Type | Integral Type | Integral Type | Integral Type |

| Item | | Area | Europe | | | |
|------------------------------------|--|--------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| Body Type | | | 4-Door Van | | | |
| Vehicle Grade | | | DX | | GL | |
| Model Code | | | RCH13L-RGMDKW | RCH23L-RGMDKW | KLH12L-RGMNHV | KLH12L-RGSNHV |
| Major Dimensions & Vehicle Weights | Overall | Length mm (in.) | 4715 (185.6) | 5160 (203.1) | 4715 (185.6) | 4715 (185.6) |
| | | Width mm (in.) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) |
| | | Height mm (in.) | 1985 (78.1) | 1980 (78.0) | 1985 (78.1) | 1985 (78.1) |
| | Wheel Base | mm (in.) | 2985 (117.5) | 3430 (135.0) | 2985 (117.5) | 2985 (117.5) |
| | Tread | Front mm (in.) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) |
| | | Rear mm (in.) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) |
| | Room | Length mm (in.) | 2690 (105.9) | 2690 (105.9) | 2690 (105.9) | 2690 (105.9) |
| | | Width mm (in.) | 1650 (65.0) | 1650 (65.0) | 1645 (64.8) | 1645 (64.8) |
| | | Height mm (in.) | 1415 (55.7) | 1415 (55.7) | 1405 (55.3) | 1405 (55.3) |
| | Cargo Space | Length mm (in.) | 545 (21.5), 1215 (47.8)* ¹ | 990 (39.0), 1585 (62.4)* ¹ | 545 (21.5), 1215 (47.8)* ¹ | 545 (21.5), 1215 (47.8)* ¹ |
| | | Width mm (in.) | 1650 (65.0) | 1650 (65.0) | 1570 (61.8) | 1570 (61.8) |
| | | Height mm (in.) | 1410 (55.5) | 1420 (55.9) | 1405 (55.3) | 1405 (55.3) |
| | Overhang | Front mm (in.) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) |
| | | Rear mm (in.) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) |
| | Min. Running Ground Clearance | mm (in.) | 187 (7.4) | 196 (7.7) | 187 (7.4) | 187 (7.4) |
| | Angle of Approach | degrees | 24° | 26° | 24° | 24° |
| | Angle of Departure | degrees | 21° | 20° | 21° | 21° |
| | Curb Weight | Front kg (lb) | 955 (2105)* ² | 1000 (2205)* ² | 1065 (2348)* ² | 1080 (2381)* ² |
| | | Rear kg (lb) | 790 (1742)* ² | 820 (1808)* ² | 800 (1764)* ² | 800 (1746)* ² |
| | | Total kg (lb) | 1745 (3847)* ² | 1820 (4012)* ² | 1865 (4112)* ² | 1880 (4145)* ² |
| Performance | Gross Vehicle Weight | Front kg (lb) | 1070 (2359)* ² | 1190 (2623)* ² | 1190 (2623)* ² | 1205 (2657)* ² |
| | | Rear kg (lb) | 1480 (3263)* ² | 1360 (2998)* ² | 1410 (3109)* ² | 1395 (3075)* ² |
| | | Total kg (lb) | 2550 (5622)* ² | 2550 (5622)* ² | 2600 (5732)* ² | 2600 (5732)* ² |
| | Fuel Tank Capacity | ℓ (Imp. gal.) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) |
| | Luggage Compartment Capacity | m ³ (cu.ft.) | 1.3 (45.9), 2.8 (98.9)* ¹ | 2.3 (81.2), 3.7 (130.6)* ¹ | 1.2 (42.4), 2.7 (95.3)* ¹ | 1.2 (42.4), 2.7 (95.3)* ¹ |
| | Max. Speed | km/h (mph) | 170 (105) | 170 (105) | 145 (90) | 145 (90) |
| | Max. Cruising Speed | km/h (mph) | - | - | - | - |
| | Max. Permissible Speed | 1st Gear km/h (mph) | 40 (25) | 40 (25) | 31 (19) | 44 (27) |
| | | 2nd Gear km/h (mph) | 75 (47) | 75 (47) | 58 (36) | 73 (45) |
| | | 3rd Gear km/h (mph) | 115 (71) | 115 (71) | 93 (58) | - |
| | | 4th Gear km/h (mph) | - | - | - | - |
| | Min. Turning Radius | Tire m (ft) | 5.5 (18.0) | 6.2 (20.3) | 5.5 (18.0) | 5.5 (18.0) |
| | | Body m (ft) | 5.9 (19.4) | 6.5 (21.3) | 5.9 (19.4) | 5.9 (19.4) |
| Engine | Engine Type | | 3RZ-FE | 3RZ-FE | 2KD-FTV (Hi Version) | 2KD-FTV (Hi Version) |
| | Valve Mechanism | | 16-Valve DOHC, Chain and Gear Drive | 16-Valve DOHC, Chain and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive |
| | Bore × Stroke | mm (in.) | 95.0 × 95.0 (3.74 × 3.74) | 95.0 × 95.0 (3.74 × 3.74) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) |
| | Displacement | cm ³ (cu.in.) | 2694 (164.4) | 2694 (164.4) | 2494 (152.2) | 2494 (152.2) |
| | Compression Ratio | | 9.5:1 | 9.5:1 | 18.5:1 | 18.5:1 |
| | Fuel System | | EFI | EFI | Common-Rail Type | Common-Rail Type |
| | Research Octane No. or Cetane No. (Diesel) | | 91 or higher | 91 or higher | 48 or higher | 48 or higher |
| | Max. Output (EEC) | kW/rpm | 106/4800 | 106/4800 | 75/3600 | 75/3600 |
| Engine Electrical | Max. Torque (EEC) | N·m/rpm | 224/3600 | 224/3600 | 260/1600 - 2400 | 260/1600 - 2400 |
| | Battery Capacity (5HR) | Voltage & Amp. hr. | 12 - 48, 12 - 55* ³ | 12 - 48, 12 - 55* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ |
| | Alternator Output | Watts | 840 | 840 | 840, 960* ³ | 840, 960* ³ |
| Chassis | Starter Output | kW | 1.2 | 1.2 | 2.0, 2.7* ³ | 2.7 |
| | Clutch Type | | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | - |
| | Transmission Type | | W59 | W59 | R151 | A340E |
| | Transmission Gear Ratio | In First | 3.954 | 3.954 | 4.313 | 2.804 |
| | | In Second | 2.141 | 2.141 | 2.330 | 1.531 |
| | | In Third | 1.384 | 1.384 | 1.436 | 1.000 |
| | | In Fourth | 1.000 | 1.000 | 1.000 | 0.705 |
| | | In Fifth | 0.810 | 0.810 | 0.838 | - |
| | | In Reverse | 4.091 | 4.091 | 4.220 | 2.393 |
| | Transfer Gear Ratio H4/L4 | | - | - | - | - |
| | Differential Gear Ratio (Front/Rear) | | -/4.100 | -/4.100 | -/3.909 | -/4.100 |
| | Differential Gear Size (Front/Rear) | in. | -/8.07 | -/8.07 | -/8.07 | -/8.07 |
| | 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. | Tandem, 8.5" + 8.5" | Tandem, 8.5" + 8.5" | Single, 10" | Single, 10" |
| | Proportioning Valve Type | | LSP and BV | LSP and BV | LSP and BV | LSP and BV |
| | Suspension Type | Front | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone |
| | | Rear | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm |
| | 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) | | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 |
| | Power Steering Type | | Integral Type | Integral Type | Integral Type | Integral Type |

*1: Folded Seat

*3: Cold Area Specification

*2: All Options

*4: With LSD

| Europe | | | | | | |
|---------------------------------------|---------------------------------------|------------------------------------|------------------------------------|------------------------------------|--|----|
| 4-Door Van | | 5-Door Van | | | | |
| GL | | Standard | | | | |
| RCH13L-RGMNKKW | RCH19L-RGMNKKW | KLH12L-SBMRHW | KLH12L-SBMRWY | KLH12L-SBSRHW | KLH12L-SRMRWY | |
| 4715 (185.6) | 4715 (185.6) | 4715 (185.6) | 4715 (185.6) | 4715 (185.6) | 4715 (185.6) | 5 |
| 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | |
| 1985 (78.1) | 1995 (78.5) | 2000 (78.7) | 2000 (78.7) | 2000 (78.7) | 2000 (78.7) | |
| 2985 (117.5) | 2985 (117.5) | 2985 (117.5) | 2985 (117.5) | 2985 (117.5) | 2985 (117.5) | |
| 1560 (61.4) | 1550 (61.0) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 1560 (61.4) | 10 |
| 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | |
| 2690 (105.9) | 2690 (105.9) | 900 (35.4) | 900 (35.4) | 900 (35.4) | 1930 (76.0) | |
| 1645 (64.8) | 1645 (64.8) | 1065 (41.9) | 1065 (41.9) | 1065 (41.9) | 1650 (65.0) | |
| 1405 (55.3) | 1405 (55.3) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) | 1420 (55.9) | |
| 545 (21.5), 1215 (47.8)* ¹ | 545 (21.5), 1215 (47.8)* ¹ | 2335 (91.9) | 2335 (91.9) | 2335 (91.9) | 1305 (51.4), 2050 (80.7)* ¹ | 15 |
| 1570 (61.8) | 1570 (61.8) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | |
| 1405 (55.3) | 1405 (55.3) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | |
| 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | |
| 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | |
| 187 (7.4) | 161 (6.3) | 194 (7.6) | 194 (7.6) | 194 (7.6) | 194 (7.6) | 20 |
| 24° | 26° | 25° | 25° | 25° | 25° | |
| 21° | 22° | 22° | 22° | 22° | 22° | |
| 955 (2105)* ² | 1090 (2403)* ² | 1055 (2326)* ² | 1055 (2326)* ² | 1080 (2381)* ² | 1060 (2337)* ² | |
| 805 (1775)* ² | 820 (1808)* ² | 745 (1642)* ² | 740 (1631)* ² | 750 (1653)* ² | 760 (1676)* ² | |
| 1760 (3880)* ² | 1910 (4211)* ² | 1800 (3968)* ² | 1795 (3957)* ² | 1830 (4034)* ² | 1820 (4012)* ² | 25 |
| 1070 (2359)* ² | 1215 (2679)* ² | 1310 (2888)* ² | 1310 (2888)* ² | 1330 (2932)* ² | 1240 (2734)* ² | |
| 1480 (3263)* ² | 1435 (3164)* ² | 1490 (3285)* ² | 1490 (3285)* ² | 1470 (3241)* ² | 1460 (3219)* ² | |
| 2550 (5622)* ² | 2650 (5842)* ² | 2800 (6173)* ² | 2800 (6173)* ² | 2800 (6173)* ² | 2700 (5952)* ² | |
| 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | |
| 1.2 (42.4), 2.7 (95.3)* ¹ | 1.2 (42.4), 2.7 (95.3)* ¹ | 5.5 (194.2) | 5.5 (194.2) | 5.5 (194.2) | 3.1 (109.5), 4.8 (169.5)* ¹ | 30 |
| 170 (105) | 165 (102) | 145 (90) | 140 (87) | 145 (90) | 140 (87) | |
| - | - | - | - | - | - | |
| 40 (25) | 37 (23) | 31 (19) | 30 (19) | 44 (27) | 30 (19) | |
| 75 (47) | 69 (43) | 58 (36) | 56 (35) | 73 (45) | 56 (35) | |
| 115 (71) | 111 (69) | 93 (58) | 95 (59) | - | 95 (59) | 35 |
| - | - | - | - | - | - | |
| 5.5 (18.0) | 6.3 (20.7) | 5.5 (18.0) | 5.5 (18.0) | 5.5 (18.0) | 5.5 (18.0) | |
| 5.9 (19.4) | 6.7 (22) | 5.9 (19.4) | 5.9 (19.4) | 5.9 (19.4) | 5.9 (19.4) | |
| 3RZ-FE | 3RZ-FE | 2KD-FTV (Hi Version) | 2KD-FTV | 2KD-FTV (Hi Version) | 2KD-FTV | |
| 16-Valve DOHC, Chain and Gear Drive | 16-Valve DOHC, Chain and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 40 |
| 95.0 × 95.0 (3.74 × 3.74) | 95.0 × 95.0 (3.74 × 3.74) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | |
| 2694 (164.4) | 2694 (164.4) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | |
| 9.5:1 | 9.5:1 | 18.5:1 | 18.5:1 | 18.5:1 | 18.5:1 | |
| EFI | EFI | Common-Rail Type | Common-Rail Type | Common-Rail Type | Common-Rail Type | |
| 91 or higher | 91 or higher | 48 or higher | 48 or higher | 48 or higher | 48 or higher | 45 |
| 106/4800 | 106/4800 | 75/3600 | 65/3800 | 75/3600 | 65/3800 | |
| 224/3600 | 224/3600 | 260/1600 - 2400 | 192/1200 - 3000 | 260/1600 - 2400 | 192/1200 - 3000 | |
| 12 - 48, 12 - 55* ³ | 12 - 48, 12 - 55* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ | 12 - 55, 12 - 55 × 2* ³ | |
| 840 | 840 | 840, 960* ³ | 840, 960* ³ | 840, 960* ³ | 840, 960* ³ | |
| 1.2 | 1.2 | 2.0, 2.7* ³ | 2.0, 2.7* ³ | 2.7 | 2.0, 2.7* ³ | 50 |
| Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | - | Dry, Single Plate, Diaphragm | |
| W59 | R151F | R151 | G56 | A340E | G56 | |
| 3.954 | 4.313 | 4.313 | 4.452 | 2.804 | 4.452 | |
| 2.141 | 2.330 | 2.330 | 2.398 | 1.531 | 2.398 | |
| 1.384 | 1.436 | 1.436 | 1.414 | 1.000 | 1.414 | 55 |
| 1.000 | 1.000 | 1.000 | 1.000 | 0.705 | 1.000 | |
| 0.810 | 0.838 | 0.838 | 0.854 | - | 0.854 | |
| 4.091 | 4.220 | 4.220 | 4.472 | 2.393 | 4.472 | |
| - | 1.000/- | - | - | - | - | |
| -/4.100 | 4.100/4.100 | -/3.909 | -/3.909 | -/4.100 | -/3.909 | 60 |
| -/8.07 | 7.48/7.48, 7.48/8.07* ⁴ | -/8.07 | -/8.07 | -/8.07 | -/8.07 | |
| 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 | |
| Tandem, 8.5" + 8.5" | Tandem, 8.5" + 8.5" | Single, 10" | Single, 10" | Single, 10" | Single, 10" | 65 |
| LSP and BV | LSP and BV | LSP and BV | LSP and BV | LSP and BV | LSP and BV | |
| Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | |
| Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | |
| Standard | Standard | Standard | Standard | Standard | Standard | |
| - | - | - | - | - | - | 70 |
| Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | |
| 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | |
| Integral Type | Integral Type | Integral Type | Integral Type | Integral Type | Integral Type | |

| Item | | | | Area | | | | Europe | | | | | |
|--|--------------------------------------|-------------|------------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------------|------------------------------|------------------------|----|----|
| Body Type | | | | 5-Door Van | | | | | | | | | |
| Vehicle Grade | | | | Standard | | | | | | | | | |
| Model Code | | | | KLH12R-SBMRHW | | KLH18L-SBMRHW | | KLH22L-SBMRHW | | KLH22L-SBMRYW | | | |
| Major Dimensions & Vehicle Weights | Overall | Length | mm (in.) | 4715 (185.6) | | 4715 (185.6) | | 5160 (203.1) | | 5160 (203.1) | | 5 | |
| | | Width | mm (in.) | 1800 (70.9) | | 1800 (70.9) | | 1800 (70.9) | | 1800 (70.9) | | | |
| | | Height | mm (in.) | 2000 (78.7) | | 1995 (78.5) | | 1995 (78.5) | | 1995 (78.5) | | | |
| | Wheel Base | | mm (in.) | 2985 (117.5) | | 2985 (117.5) | | 3430 (135.0) | | 3430 (135.0) | | | |
| | Tread | Front | mm (in.) | 1560 (61.4) | | 1550 (61.0) | | 1560 (61.4) | | 1560 (61.4) | | | |
| | | Rear | mm (in.) | 1540 (60.2) | | 1540 (60.2) | | 1540 (60.2) | | 1540 (60.2) | | 10 | |
| | Room | Length | mm (in.) | 900 (35.4) | | 900 (35.4) | | 900 (35.4) | | 900 (35.4) | | | |
| | | Width | mm (in.) | 1065 (41.9) | | 1065 (41.9) | | 1065 (41.9) | | 1065 (41.9) | | | |
| | | Height | mm (in.) | 1415 (55.7) | | 1415 (55.7) | | 1415 (55.7) | | 1415 (55.7) | | | |
| | Cargo Space | Length | mm (in.) | 2335 (91.9) | | 2335 (91.9) | | 2780 (109.4) | | 2780 (109.4) | | | |
| | | Width | mm (in.) | 1650 (65.0) | | 1650 (65.0) | | 1650 (65.0) | | 1650 (65.0) | | 15 | |
| | | Height | mm (in.) | 1420 (55.9) | | 1420 (55.9) | | 1420 (55.9) | | 1420 (55.9) | | | |
| | Overhang | Front | mm (in.) | 790 (31.1) | | 790 (31.1) | | 790 (31.1) | | 790 (31.1) | | | |
| | | Rear | mm (in.) | 940 (37.0) | | 940 (37.0) | | 940 (37.0) | | 940 (37.0) | | | |
| | Min. Running Ground Clearance | | | mm (in.) | 194 (7.6) | | 188 (7.4) | | 203 (8.0) | | 203 (8.0) | | |
| | Angle of Approach | | | degrees | 25° | | 28° | | 26° | | 26° | | 20 |
| | Angle of Departure | | | degrees | 22° | | 21° | | 22° | | 22° | | |
| | Curb Weight | Front | kg (lb) | 1065 (2348)*2 | | 1190 (2623)*2 | | 1110 (2447)*2 | | 1105 (2436)*2 | | | |
| | | Rear | kg (lb) | 725 (1598)*2 | | 760 (1676)*2 | | 765 (1687)*2 | | 765 (1687)*2 | | | |
| | | Total | kg (lb) | 1790 (3946)*2 | | 1950 (4299)*2 | | 1875 (4134)*2 | | 1870 (4123)*2 | | | |
| | Gross Vehicle Weight | Front | kg (lb) | 1320 (2910)*2 | | 1435 (3164)*2 | | 1435 (3164)*2 | | 1430 (3153)*2 | | 25 | |
| | | Rear | kg (lb) | 1480 (3263)*2 | | 1465 (3230)*2 | | 1565 (3450)*2 | | 1570 (3461)*2 | | | |
| | | Total | kg (lb) | 2800 (6173)*2 | | 2900 (6393)*2 | | 3000 (6614)*2 | | 3000 (6614)*2 | | | |
| Fuel Tank Capacity | | | ℓ (Imp. gal.) | 75 (16.5) | | 75 (16.5) | | 75 (16.5) | | 75 (16.5) | | | |
| Luggage Compartment Capacity | | | m³ (cu.ft.) | 5.5 (194.2) | | 5.5 (194.2) | | 6.5 (229.5) | | 6.5 (229.5) | | | |
| Performance | Max. Speed | | | km/h (mph) | 145 (90) | | 140 (87) | | 145 (90) | | 140 (87) | | 30 |
| | Max. Cruising Speed | | | km/h (mph) | - | | - | | - | | - | | |
| | Max. Permissible Speed | 1st Gear | km/h (mph) | 31 (19) | | 31 (19) | | 31 (19) | | 30 (19) | | | |
| | | 2nd Gear | km/h (mph) | 58 (36) | | 58 (36) | | 58 (36) | | 56 (35) | | | |
| | | 3rd Gear | km/h (mph) | 93 (58) | | 93 (58) | | 93 (58) | | 95 (59) | | | |
| | | 4th Gear | km/h (mph) | - | | - | | - | | - | | 35 | |
| | Min. Turning Radius | Tire | m (ft) | 5.5 (18.0) | | 6.3 (20.7) | | 6.2 (20.3) | | 6.2 (20.3) | | | |
| | | Body | m (ft) | 5.9 (19.4) | | 6.7 (22.0) | | 6.5 (21.3) | | 6.5 (21.3) | | | |
| | Engine | Engine Type | | | 2KD-FTV (Hi Version) | | 2KD-FTV (Hi Version) | | 2KD-FTV (Hi Version) | | 2KD-FTV | | |
| Valve Mechanism | | | 16-Valve DOHC, Belt and Gear Drive | | 16-Valve DOHC, Belt and Gear Drive | | 16-Valve DOHC, Belt and Gear Drive | | 16-Valve DOHC, Belt and Gear Drive | | | | |
| Bore × Stroke | | | mm (in.) | 92.0 × 93.8 (3.62 × 3.69) | | 92.0 × 93.8 (3.62 × 3.69) | | 92.0 × 93.8 (3.62 × 3.69) | | 92.0 × 93.8 (3.62 × 3.69) | | 40 | |
| Displacement | | | cm³ (cu.in.) | 2494 (152.2) | | 2494 (152.2) | | 2494 (152.2) | | 2494 (152.2) | | | |
| Compression Ratio | | | 18.5:1 | | 18.5:1 | | 18.5:1 | | 18.5:1 | | | | |
| 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 (EEC) | | | kW/rpm | 75/3600 | | 75/3600 | | 75/3600 | | 65/3800 | | 45 | |
| Max. Torque (EEC) | | | N-m/rpm | 260/1600 - 2400 | | 260/1600 - 2400 | | 260/1600 - 2400 | | 192/1200 - 3000 | | | |
| Engine Electrical | Battery Capacity (5HR) | | | Voltage & Amp. hr. | 12 - 55, 12 - 55 × 2*3 | | 12 - 55, 12 - 55 × 2*3 | | 12 - 55, 12 - 55 × 2*3 | | 12 - 55, 12 - 55 × 2*3 | | |
| | Alternator Output | | | Watts | 840, 960*3 | | 840, 960*3 | | 840, 960*3 | | 840, 960*3 | | |
| | Starter Output | | | kW | 2.0, 2.7*3 | | 2.0, 2.7*3 | | 2.0, 2.7*3 | | 2.0, 2.7*3 | | |
| Chassis | Clutch Type | | | Dry, Single Plate, Diaphragm | | Dry, Single Plate, Diaphragm | | Dry, Single Plate, Diaphragm | | Dry, Single Plate, Diaphragm | | 50 | |
| | Transmission Type | | | R151 | | R151F | | R151 | | G56 | | | |
| | Transmission Gear Ratio | In First | 4.313 | | 4.313 | | 4.313 | | 4.452 | | | | |
| | | In Second | 2.330 | | 2.330 | | 2.330 | | 2.398 | | | | |
| | | In Third | 1.436 | | 1.436 | | 1.436 | | 1.414 | | | | |
| | | In Fourth | 1.000 | | 1.000 | | 1.000 | | 1.000 | | 55 | | |
| | | In Fifth | 0.838 | | 0.838 | | 0.838 | | 0.854 | | | | |
| | | In Reverse | 4.220 | | 4.220 | | 4.220 | | 4.472 | | | | |
| | Transfer Gear Ratio H4/L4 | | | - | | 1.000/- | | - | | - | | | |
| | Differential Gear Ratio (Front/Rear) | | | -/3.909 | | 3.909/3.909 | | -/3.909 | | -/3.909 | | | |
| | Differential Gear Size (Front/Rear) | | | in. | -/8.07 | | 7.48/7.48, 7.48/8.07*4 | | -/8.07 | | -/8.07 | | 60 |
| | 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, 10" | | Single, 10" | | Single, 10" | | Single, 10" | | |
| | Proportioning Valve Type | | | LSP and BV | | LSP and BV | | LSP and BV | | LSP and BV | | 65 | |
| | Suspension Type | Front | Double Wishbone | | Double Wishbone | | Double Wishbone | | Double Wishbone | | | | |
| | | Rear | Semi-Trailing Arm | | Semi-Trailing Arm | | Semi-Trailing Arm | | Semi-Trailing Arm | | | | |
| | Stabilizer Bar | Front | Standard | | Standard | | Standard | | Standard | | | | |
| Rear | | - | | - | | - | | - | | | | | |
| Steering Gear Type | | | Rack and Pinion | | Rack and Pinion | | Rack and Pinion | | Rack and Pinion | | 70 | | |
| Steering Gear Ratio (Overall) | | | 20.6:1 | | 20.6:1 | | 20.6:1 | | 20.6:1 | | | | |
| Power Steering Type | | | Integral Type | | Integral Type | | Integral Type | | Integral Type | | | | |

*2: All Options

*4: With LSD

*3: Cold Area Specification

| Europe | | | | | | |
|------------|------------------------------------|------------------------------------|------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| 5-Door Van | | | | | | |
| Standard | | | | | | |
| | KLH22L-SBSRHW | KLH22R-SBMRHW | KLH28L-SBMRHW | RCH13L-SBMRKW | RCH19L-SBMRKW | RCH23L-SBMRKW |
| 5 | 5160 (203.1) | 5160 (203.1) | 5160 (203.1) | 4715 (185.6) | 4715 (185.6) | 5160 (203.1) |
| | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) | 1800 (70.9) |
| | 1995 (78.5) | 1995 (78.5) | 1990 (78.3) | 2000 (78.7) | 1995 (78.5) | 1995 (78.5) |
| | 3430 (135.0) | 3430 (135.0) | 3430 (135.0) | 2985 (117.5) | 2985 (117.5) | 3430 (135.0) |
| 10 | 1560 (61.4) | 1560 (61.4) | 1550 (61.0) | 1560 (61.4) | 1550 (61.0) | 1560 (61.4) |
| | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) | 1540 (60.2) |
| | 900 (35.4) | 900 (35.4) | 900 (35.4) | 900 (35.4) | 900 (35.4) | 900 (35.4) |
| | 1065 (41.9) | 1065 (41.9) | 1065 (41.9) | 1065 (41.9) | 1065 (41.9) | 1065 (41.9) |
| | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) | 1415 (55.7) |
| 15 | 2780 (109.4) | 2780 (109.4) | 2780 (109.4) | 2335 (91.9) | 2335 (91.9) | 2780 (109.4) |
| | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) | 1650 (65.0) |
| | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) | 1420 (55.9) |
| | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) | 790 (31.1) |
| | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) | 940 (37.0) |
| 20 | 203 (8.0) | 203 (8.0) | 202 (8.0) | 194 (7.6) | 176 (6.9) | 203 (8.0) |
| | 26° | 26° | 29° | 25° | 28° | 26° |
| | 22° | 22° | 21° | 22° | 21° | 22° |
| | 1125 (2480)*2 | 1120 (2469)*2 | 1245 (2745)*2 | 950 (2094)*2 | 1090 (2403)*2 | 1005 (2216)*2 |
| | 765 (1687)*2 | 740 (1631)*2 | 780 (1720)*2 | 745 (1642)*2 | 750 (1653)*2 | 770 (1698)*2 |
| 25 | 1890 (4167)*2 | 1860 (4101)*2 | 2025 (4464)*2 | 1695 (3736)*2 | 1840 (4057)*2 | 1775 (3913)*2 |
| | 1445 (3186)*2 | 1445 (3186)*2 | 1540 (3395)*2 | 1210 (2668)*2 | 1355 (2957)*2 | 1340 (2954)*2 |
| | 1555 (3428)*2 | 1555 (3428)*2 | 1460 (3219)*2 | 1540 (3395)*2 | 1545 (3406)*2 | 1610 (3549)*2 |
| | 3000 (6614)*2 | 3000 (6614)*2 | 3000 (6614)*2 | 2750 (6063)*2 | 2900 (6393)*2 | 2950 (6504)*2 |
| | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) | 75 (16.5) |
| | 6.5 (229.5) | 6.5 (229.5) | 6.5 (229.5) | 5.5 (194.2) | 5.5 (194.2) | 6.5 (229.5) |
| 30 | 145 (90) | 145 (90) | 140 (87) | 170 (105) | 165 (102) | 170 (105) |
| | - | - | - | - | - | - |
| | 31 (19) | 31 (19) | 31 (19) | 40 (25) | 37 (23) | 40 (25) |
| | 58 (36) | 58 (36) | 58 (36) | 75 (47) | 69 (43) | 75 (47) |
| | 93 (58) | 93 (58) | 93 (58) | 115 (71) | 111 (69) | 115 (71) |
| 35 | - | - | - | - | - | - |
| | 6.2 (20.3) | 6.2 (20.3) | 7.0 (23.0) | 5.5 (18.0) | 6.3 (20.7) | 6.2 (20.3) |
| | 6.5 (21.3) | 6.5 (21.3) | 7.3 (24.0) | 5.9 (19.4) | 6.7 (22.0) | 6.5 (21.3) |
| | 2KD-FTV (Hi Version) | 2KD-FTV (Hi Version) | 2KD-FTV (Hi Version) | 3RZ-FE | 3RZ-FE | 3RZ-FE |
| 40 | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Belt and Gear Drive | 16-Valve DOHC, Chain and Gear Drive | 16-Valve DOHC, Chain and Gear Drive | 16-Valve DOHC, Chain and Gear Drive |
| | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 92.0 × 93.8 (3.62 × 3.69) | 95.0 × 95.0 (3.74 × 3.74) | 95.0 × 95.0 (3.74 × 3.74) | 95.0 × 95.0 (3.74 × 3.74) |
| | 2494 (152.2) | 2494 (152.2) | 2494 (152.2) | 2694 (164.4) | 2694 (164.4) | 2694 (164.4) |
| | 18.5:1 | 18.5:1 | 18.5:1 | 9.5:1 | 9.5:1 | 9.5:1 |
| | Common-Rail Type | Common-Rail Type | Common-Rail Type | EFI | EFI | EFI |
| 45 | 48 or higher | 48 or higher | 48 or higher | 91 or higher | 91 or higher | 91 or higher |
| | 75/3600 | 75/3600 | 75/3600 | 106/4800 | 106/4800 | 106/4800 |
| | 260/1600 - 2400 | 260/1600 - 2400 | 260/1600 - 2400 | 224/3600 | 224/3600 | 224/3600 |
| | 12 - 55, 12 - 55 × 2*3 | 12 - 55, 12 - 55 × 2*3 | 12 - 55, 12 - 55 × 2*3 | 12 - 48, 12 - 55*3 | 12 - 48, 12 - 55*3 | 12 - 48, 12 - 55*3 |
| | 840, 960*3 | 840, 960*3 | 840, 960*3 | 840 | 840 | 840 |
| | 2.7 | 2.0, 2.7*3 | 2.0, 2.7*3 | 1.2 | 1.2 | 1.2 |
| 50 | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm | Dry, Single Plate, Diaphragm |
| | A340E | R151 | R151F | W59 | R151F | W59 |
| | 2.804 | 4.313 | 4.313 | 3.954 | 4.313 | 3.954 |
| | 1.531 | 2.330 | 2.330 | 2.141 | 2.330 | 2.141 |
| | 1.000 | 1.436 | 1.436 | 1.384 | 1.436 | 1.384 |
| 55 | 0.705 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| | - | 0.838 | 0.838 | 0.810 | 0.838 | 0.810 |
| | 2.393 | 4.220 | 4.220 | 4.091 | 4.220 | 4.091 |
| | - | - | 1.000/- | - | 1.000/- | - |
| | -/4.100 | -/3.909 | 3.909/3.909 | -/4.100 | 4.100/4.100 | -/4.100 |
| 60 | -/8.07 | -/8.07 | 7.48/7.48, 7.48/8.07*4 | -/8.07 | 7.48/7.48, 7.48/8.07*4 | -/8.07 |
| | 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, 10" | Single, 10" | Single, 10" | Tandem, 8.5" + 8.5" | Tandem, 8.5" + 8.5" | Tandem, 8.5" + 8.5" |
| 65 | LSP and BV | LSP and BV | LSP and BV | LSP and BV | LSP and BV | LSP and BV |
| | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone | Double Wishbone |
| | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm | Semi-Trailing Arm |
| | Standard | Standard | Standard | Standard | Standard | Standard |
| | - | - | - | - | - | - |
| 70 | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion | Rack and Pinion |
| | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 | 20.6:1 |
| | Integral Type | Integral Type | Integral Type | Integral Type | Integral Type | Integral Type |

| Item | | Area | Europe | |
|------------------------------------|---|--|-------------------------------------|----|
| Body Type | | | 4-Door Van | |
| Vehicle Grade | | | Standard | |
| Model Code | | | RCH29L-SBMRKW | |
| Major Dimensions & Vehicle Weights | Overall | Length mm (in.) | 5160 (203.1) | 5 |
| | | Width mm (in.) | 1800 (70.9) | |
| | | Height mm (in.) | 1990 (78.3) | |
| | Wheel Base | mm (in.) | 3430 (135.0) | |
| | Tread | Front mm (in.) | 1550 (61.0) | |
| | | Rear mm (in.) | 1540 (60.2) | 10 |
| | Room | Length mm (in.) | 900 (35.4) | |
| | | Width mm (in.) | 1065 (41.9) | |
| | | Height mm (in.) | 1415 (55.7) | |
| | Cargo Space | Length mm (in.) | 2780 (109.4) | |
| | | Width mm (in.) | 1650 (65.0) | 15 |
| | | Height mm (in.) | 1420 (55.9) | |
| | Overhang | Front mm (in.) | 790 (31.1) | |
| | | Rear mm (in.) | 940 (37.0) | |
| | Min. Running Ground Clearance mm (in.) | | 191 (7.5) | |
| | Angle of Approach degrees | | 29° | 20 |
| | Angle of Departure degrees | | 21° | |
| | Curb Weight | Front kg (lb) | 1140 (2513)*2 | |
| | | Rear kg (lb) | 775 (1709)*2 | |
| | | Total kg (lb) | 1915 (4222)*2 | |
| Performance | Max. Speed | km/h (mph) | 165 (102) | 30 |
| | | Max. Cruising Speed km/h (mph) | - | |
| | | 1st Gear km/h (mph) | 37 (23) | |
| | Max. Permissible Speed | 2nd Gear km/h (mph) | 69 (43) | |
| | | 3rd Gear km/h (mph) | 111 (69) | |
| | | 4th Gear km/h (mph) | - | 35 |
| | Min. Turning Radius | Tire m (ft) | 7.0 (23.0) | |
| | | Body m (ft) | 7.3 (24.0) | |
| | Engine | Engine Type | 3RZ-FE | |
| | | Valve Mechanism | 16-Valve DOHC, Chain and Gear Drive | |
| | | Bore × Stroke mm (in.) | 95.0 × 95.0 (3.74 × 3.74) | 40 |
| | | Displacement cm ³ (cu.in.) | 2694 (164.4) | |
| | | Compression Ratio | 9.5:1 | |
| | | Fuel System | EFI | |
| | | Research Octane No. or Cetane No. (Diesel) | 91 or higher | |
| | | Max. Output (EEC) kW/rpm | 106/4800 | 45 |
| | | Max. Torque (EEC) N·m/rpm | 224/3600 | |
| Engine Electrical | Battery Capacity (5HR) Voltage & Amp. hr. | | 12 - 48, 12 - 55*3 | |
| | Alternator Output Watts | | 840 | |
| | Starter Output kW | | 1.2 | |
| Chassis | Clutch Type | | Dry, Single Plate, Diaphragm | 50 |
| | Transmission Type | | R151F | |
| | Transmission Gear Ratio | In First | 4.313 | |
| | | In Second | 2.330 | |
| | | In Third | 1.436 | |
| | | In Fourth | 1.000 | 55 |
| | | In Fifth | 0.838 | |
| | | In Reverse | 4.220 | |
| | Transfer Gear Ratio H4/L4 | | 1.000/- | |
| | Differential Gear Ratio (Front/Rear) | | 4.100/4.100 | |
| | Differential Gear Size (Front/Rear) in. | | 7.48/7.48, 7.48/8.07*4 | 60 |
| | Brake Type | Front | Ventilated Disc | |
| | | Rear | Leading-Trailing, Drum | |
| | Parking Brake Type | | Leading-Trailing, Drum | |
| | Brake Booster Type and Size in. | | Tandem, 8.5" + 8.5" | |
| | Proportioning Valve Type | | LSP and BV | 65 |
| | Suspension Type | Front | Double Wishbone | |
| | | Rear | Semi-Trailing Arm | |
| | Stabilizer Bar | Front | Standard | |
| | | Rear | - | |
| | Steering Gear Type | | Rack and Pinion | 70 |
| | Steering Gear Ratio (Overall) | | 20.6:1 | |
| | Power Steering Type | | Integral Type | |

*2: All Options

*4: With LSD

*3: Cold Area Specification