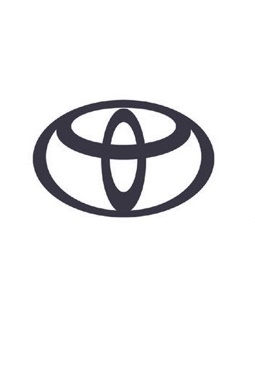
2024 TOYOTA PROACE MAX Specifications



|  |  |  |  |
| --- | --- | --- | --- |
| **DIESEL POWERTRAIN** | **2.2 L 120HP** | **2.2 L 140HP** | **2.2 L 180HP** |
| ENGINE TYPE | 4 cylinders in-line | 4 cylinders in-line | 4 cylinders in-line |
| DISPLACEMENT (CM3) | 2184 | 2184 | 2184 |
| BORE X STROKE (MM) | 83,8 x 99 | 83,8 x 99 | 83,8 x 99 |
| COMPRESSION RATIO (:1) | 15.5:1 | 15.5:1 | 15.5:1 |
| MAX TORQUE (NM @ RPM) | 320 @ 1400-2500 | 350 / 1400-2500 | 380 / 1500-3000 |
| MAX TORQUE (NM @ RPM) with AT 8-SPEED | N.A. | 380 / 1400-2250 | 450 / 1500-1750 |
| MAX ENGINE POWER (DIN HP) | 120 | 140 | 180 |
| MAX ENGINE POWER (KW @ RPM) | 88 @ 3500 | 103 @ 3500 | 132 @ 3500 |
| EMISSION STANDARD | Euro 6 | Euro 6 | Euro 6 |
| FUEL TANK CAPACITY (L) | 90 | 90 | 90 |
| TRANSMISSION TYPE | MT 6-SPEED | AT 8-SPEED or MT 6-SPEED | AT 8-SPEED or MT 6-SPEED |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **BATTERY ELECTRIC POWERTRAIN** | **BEV 110kWh** | | | |
| BATTERY TYPE | LITHIUM-ION NMC PRISMATIC | | | |
| BATTERY CAPACITY (kWh) | 110 kWh | | | |
| BATTERY WEIGHT (Kg) | 650 | | | |
| EV RANGE (KM) | 420 | | | |
| MAX OUTPUT (DIN HP / KW) | 200 KW / 270 HP | | | |
| MAX. TORQUE (NM) | ECO | NORMAL | | POWER |
|  | 360 | 380 | | 410 |
| ON-BOARD CHARGER | AC CHARGE | | DC FAST CHARGE | |
|  | 11 kW / 22 kW in 2025 | | 150 kW | |
| TRANSMISSION TYPE | AT | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PERFORMANCE PANEL VAN** |  |  |  |  |
| **POWERTRAIN** | **2.2 L 120HP** | **2.2 L 140HP** | **2.2 L 180HP** | **BEV 110kWh** |
| MAX. SPEED (KM/H) | 148 | 156 | 170 | 130 |
| **ENERGY CONSUMPTION** (L/100KM) |  |  |  |  |
| MIN | 7.6 | 7.5 | 8.1 | N. A |
| MAX | 8.8 | 9.9 | 10.4 | N. A |
| **CO2 EMISSIONS** (G/KM) |  |  |  |  |
| MIN | 200 | 198 | 213 | N. A |
| MAX | 233 | 262 | 275 | N. A |

|  |  |
| --- | --- |
| **CHASSIS** |  |
| SUSPENSIONS (FRONT) | Independent, MacPherson type with wishbones, coil springs, telescopic shock absorbers and anti-roll bar |
| SUSPENSIONS (REAR) | Rigid tubular axle with parabolic longitudinal leaf springs, telescopic shock absorbers and flexible side buffers |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **EXTERIOR & LOAD DIMENSION (MM)** | **L2** | | | **L3** | | | **L4** | | |
| **PANEL VAN** |  |  |  |  |  |  |  |  |  |
| **GVW 3300** |  |  |  |  |  |  |  |  |  |
|  | H1 | H2 | H3 | H1 | H2 | H3 | H1 | H2 | H3 |
| OVERALL LENGTH | 5413 | 5413 | - | - | 5998 | - | - | - | - |
| OVERALL WIDTH (EXCL. / INCL. DOOR MIRRORS) | 2050 | 2050 | - | - | 2050 | - | - | - | - |
| OVERALL HEIGHT (STANDARD / INCREASED PAYLOAD) | 2254 | 2524 | - | - | 2524 | - | - | - | - |
| WHEELBASE | 3450 | 3450 | - | - | 4035 | - | - | - | - |
|  |  |  |  |  |  |  |  |  |  |
| CARGO AREA LENGTH (MM) | 3120 | 3120 |  |  | 3705 |  |  |  |  |
| LOAD AREA VOLUME (M3) | 10 | 11.5 |  |  | 13 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **GVW 3500 LIGHT** |  |  |  |  |  |  |  |  |  |
| OVERALL LENGTH | 5413 | 5413 | - | - | 5998 | 5998 | - | - | - |
| OVERALL WIDTH (EXCL. / INCL. DOOR MIRRORS) | 2050 | 2050 | - | - | 2050 | 2050 | - | - | - |
| OVERALL HEIGHT (STANDARD / INCREASED PAYLOAD) | 2254 | 2524 | - | - | 2524 | 2764 | - | - | - |
| WHEELBASE | 3450 | 3450 | - | - | 4035 | 4035 | - | - | - |
|  |  |  |  |  |  |  |  |  |  |
| CARGO AREA LENGTH (MM) | 3120 | 3120 | - | - | 3705 | 3705 | - | - | - |
| LOAD AREA VOLUME (M3) | 10 | 11.5 | - | - | 13 | 15 | - | - | - |
|  |  |  |  |  |  |  |  |  |  |
| **GVW 3500 HEAVY** |  |  |  |  |  |  |  |  |  |
| OVERALL LENGTH | - | 5413 | - | - | 5998 | 5998 | - | 6363 | 6363 |
| OVERALL WIDTH (EXCL. / INCL. DOOR MIRRORS) | - | 2050 | - | - | 2050 | 2050 | - | 2050 | 2050 |
| OVERALL HEIGHT (STANDARD / INCREASED PAYLOAD) | - | 2539 | - | - | 2534/  2612 | 2774/2850 | - | 2534/  2612 | 2774/2850 |
| WHEELBASE | - | 3450 | - | - | 4035 | 4035 | - | 4035 | 4035 |
|  |  |  |  |  |  |  |  |  |  |
| CARGO AREA LENGTH (MM) | - | 3120 | - | - | 3705 | 3705 | - | 4070 | 4070 |
| LOAD AREA VOLUME (M3) | - | 11.5 | - | - | 13 | 15 | - | 15 | 17 |
|  |  |  |  |  |  |  |  |  |  |
| **GVW 4250 HEAVY** |  |  |  |  |  |  |  |  |  |
| OVERALL LENGTH | - | - | - | - | 5998 | 5998 | - | 6363 | 6363 |
| OVERALL WIDTH (EXCL. / INCL. DOOR MIRRORS) | - | - | - | - | 2050 | 2050 | - | 2050 | 2050 |
| OVERALL HEIGHT (STANDARD / INCREASED PAYLOAD) | - | - | - | - | 2612 | 2850 | - | 2612 | 2850 |
| WHEELBASE | - | - | - | - | 4035 | 4035 | - | 4035 | 4035 |
|  |  |  |  |  |  |  |  |  |  |
| CARGO AREA LENGTH (MM) | - | - | - | - | 3705 | 3705 | - | 4070 | 4070 |
| LOAD AREA VOLUME (M3) | - | - | - | - | 13 | 15 | - | 15 | 17 |
|  |  |  |  |  |  |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **EXTERIOR & LOAD DIMENSION (MM)** | **L2** | **L3** | **L4** |
| **PANEL VAN CREW CAB** | H2 | | |
| **GVW 3500 AND 4150 HEAVY** |  |  |  |
| OVERALL LENGTH | 5413 | 5998 | 6363 |
| OVERALL WIDTH (EXCL. / INCL. DOOR MIRRORS) | 2050 | 2050 | 2050 |
| OVERALL HEIGHT (STANDARD / INCREASED PAYLOAD) | 2524 | 2534 | 2534/2612 |
| WHEELBASE | 3450 | 4035 | 4035 |
|  |  |  |  |
| CARGO AREA LENGTH (MM) | 1790 | 2375 | 2740 |
| LOAD AREA VOLUME (M3) | 9 | 10.5 | 12.5 |

|  |  |  |
| --- | --- | --- |
| **EXTERIOR & LOAD DIMENSION (MM)** | **L3** | **L4** |
| **CHASSIS CAB & CHASSIS CREWCAB** | H1 | |
| **GVW 3500 HEAVY AND 4250** |  |  |
|  |  |  |
| OVERALL LENGTH | 5943 | 6308 |
| OVERALL WIDTH | 2050 | 2050 |
| OVERALL HEIGHT | 2254 | 2254 |
| WHEELBASE | 4035 | 4035 |
|  |  |  |
| CARGO AREA LENGTH (MM) | N.A. | N.A. |
| LOAD AREA VOLUME (M3) | N.A. | N.A. |

|  |  |  |
| --- | --- | --- |
| **EXTERIOR & LOAD DIMENSION (MM)** | **L3** | **L4** |
| **DROPSIDE & DROPSIDE CREWCAB** | H1 | |
| **GVW 3500 HEAVY AND 4250** |  |  |
|  |  |  |
| OVERALL LENGTH | 6328/6228 | 6693/6678 |
| OVERALL WIDTH | 2100 | 2100 |
| OVERALL HEIGHT | 2424 | 2424 |
| WHEELBASE | 4035 | 4035 |
|  |  |  |
| CARGO AREA LENGTH (MM) | 3833/2888 | 4198/3338 |
| LOAD AREA VOLUME (M3) | N.A. | N.A. |

|  |  |  |
| --- | --- | --- |
| **EXTERIOR & LOAD DIMENSION (MM)** | **L3** | **L4** |
| **PLATFORM CAB** | H1 | |
| **GVW 3500 HEAVY** |  |  |
|  |  |  |
| OVERALL LENGTH | 5943 | 6308 |
| OVERALL WIDTH | 2050 | 2050 |
| OVERALL HEIGHT | 2153 | 2153 |
| WHEELBASE | 4035 | 4035 |
|  |  |  |
| CARGO AREA LENGTH (MM) | N.A. | N.A. |
| LOAD AREA VOLUME (M3) | N.A. | N.A. |

|  |  |  |  |
| --- | --- | --- | --- |
| **EXTERIOR & LOAD DIMENSION (MM)** | **L3** | | |
|  | H1 | | |
| **GVW 3500 HEAVY AND 4250** |  | | |
|  | **TIPPER 1** | **TIPPER 3 WAY** | **TIPPER CREWCAB** |
| OVERALL LENGTH | 6128 | 6170 | 6210 |
| OVERALL WIDTH | 2100 | 2100 | 2100 |
| OVERALL HEIGHT | 2424 | 2335 | 2360 |
| WHEELBASE | 4035 | 4035 | 4035 |
|  |  |  |  |
| CARGO AREA LENGTH (MM) | 3625 | 3660 | 2860 |
| LOAD AREA VOLUME (M2) | 7 | 8 | 5.8 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **WEIGHTS (KG) PANEL VAN** |  |  |  |  |
|  | **2.2 L 120HP** | **2.2 L 140HP** | **2.2 L 180HP** | **BEV 110kWh** |
| MASS IN RUNNING ORDER with driver  (MIN / MAX) | 2075-2150 | 2075-2265 | 2105-2285 | 2865-2940 |
| GROSS VEHICLE WEIGHT (T) | 3.3 | 3.3 – 3.5 Heavy | 3.5 – 3.5 Heavy | 3.5 Heavy – 4.25 |
| MAX PAYLOAD | 1225-1300 | 1225-1500 | 1290-1470 | 635-1460 |
| MAX TOWING CAPACITY - BRAKED | 2500 | 2500-3000 | 2500-3000 | 2400 |

|  |  |  |  |
| --- | --- | --- | --- |
| **STEERING (M)** | | | |
|  | **L2** | **L3** | **L4** |
| TYPE | Electric rack and pinion power steering | | |
| COMPRESSION RATIO (:1) | 12,5 | 14.3 | 15,3 |