F-TYPE: TECHNICAL SPECIFICATIONS

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|  | F-TYPE 340 PS 3.0 litre V6 Supercharged Petrol Engine | F-TYPE S 380 PS 3.0 litre V6 Supercharged Petrol Engine | F-TYPE V8 S 495 PS 5.0 litre V8 Supercharged Petrol Engine |
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| ENGINE & TRANSMISSION |  |  |  |
| Engine Capacity (cc) | 2995 | 2995 | 5000 |
| Cylinders | 6 | 6 | 8 |
| Valves per cylinder | 4 | 4 | 4 |
| Compression ratio | 10.5:1 | 10.5:1 | 9.5:1 |
| Bore/stroke (mm) | 84.5/89 | 84.5/89 | 92.5/93.0 |
| Bore/stroke (inches) | 3.33/3.50 | 3.33/3.50 | 3.64/3.66 |
| Transmission | Eight-speed ‘Quickshift’ | Eight-speed ‘Quickshift’ | Eight-speed ‘Quickshift’ |
| 1st | 4.714 | 4.714 | 4.714 |
| 2nd | 3.143 | 3.143 | 3.143 |
| 3rd | 2.106 | 2.106 | 2.106 |
| 4th | 1.667 | 1.667 | 1.667 |
| 5th | 1.285 | 1.285 | 1.285 |
| 6th | 1.000 | 1.000 | 1.000 |
| 7th | 0.839 | 0.839 | 0.839 |
| 8th | 0.667 | 0.667 | 0.667 |
| Final drive ratio | 3.15 | 3.31 | 2.56 |
|  |  |  |  |
| PERFORMANCE |  |  |  |
| 0-60mph (sec) | 5.1 | 4.8 | 4.2 |
| 0-100km/h (sec) | 5.3 | 4.9 | 4.3 |
| 50-75mph (sec) | 3.3 | 3.1 | 2.5 |
| 80-120km/h (sec) | 3.3 | 3.1 | 2.5 |
| Top speed - electronically limited (mph) | 161 | 171 | 186 |
| Top speed - electronically limited (km/h) | 260 | 275 | 300 |
| Power (PS@rpm) | 340@6500 | 380@6500 | 495@6500 |
| Power (kW@rpm) | 250@6500 | 280@6500 | 364@6500 |
| Power to weight ratio (PS/tonne) | 213 | 235 | 297 |
| Torque (lb ft@rpm) | 332@3500-5000 | 339@3500-5000 | 460@2500-5500 |
| Torque (Nm@rpm) | 450@3500-5000 | 460@3500-5000 | 625@2500-5500 |
| Torque to weight ratio (Nm/tonne) | 282 | 285 | 375 |

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| ECONOMY |  |  |  |
| Combined economy (mpg) | 31.4 | 31.0 | 25.5 |
| Combined economy (l/100km) | 9.0 | 9.1 | 11.1 |
| CO2 emissions (g/km) | 209 | 213 | 259 |
|  |  |  |  |
| DIMENSIONS |  |  |  |
| Length (mm) | 4470 | 4470 | 4470 |
| Length (inches) | 176 | 176 | 176 |
| Width excl. mirrors (mm) | 1923 | 1923 | 1923 |
| Width excl. mirrors (inches) | 75.7 | 75.7 | 75.7 |
| Height (mm) | 1296 | 1296 | 1307 |
| Height (inches) | 51 | 51 | 51.5 |
| Wheelbase (mm) | 2622 | 2622 | 2622 |
| Wheelbase (inches) | 103.2 | 103.2 | 103.2 |
| Front track (mm) | 1585\* | 1585\* | 1585\* |
| Front track (inches) | 62.4\* | 62.4\* | 62.4\* |
| Rear track (mm) | 1627\* | 1627\* | 1627\* |
| Rear track (inches) | 64.1\* | 64.1\* | 64.1\* |
| Boot (litres) | 200.5 | 200.5 | 200.5 |
| Fuel tank capacity (litres) | 72 | 72 | 72 |
| Fuel tank capacity (gallons) | 15.8 | 15.8 | 15.8 |
| Weight from (kg) | 1597 | 1614 | 1665 |
| Weight from (lb) | 3521 | 3558 | 3671 |

\*For cars fitted with 20-inch wheels.

Manufacturer’s figures. Correct at time of going to press.