## 2015 Subaru Impreza®

## Specifications

| Engine                      |   |                         |  |
|-----------------------------|---|-------------------------|--|
| Туре                        | 4-cyl. horizontally opposed (Boxer), alloy cylinder block and                   |                         |  |
|                             | cylinder heads  |                         |  |
| Displacement                | 1,995 cc / 122 cu. in.  |                         |  |
| Bore x stroke               | 84 x 90mm   |                         |  |
| Compression ratio           | 10.5:1  |                         |  |
| Horsepower                  | 148 @ 6,200 rpm   |                         |  |
| Torque                      | 145 lbft. @ 4,200 rpm   |                         |  |
| Fuel system                 | Sequential multi-port fuel injection, electronic throttle control               |                         |  |
| Valvetrain                  | Double overhead chain-driven camshafts (DOHC), 4 valves                         |                         |  |
|                             | per cylinder, dual Active Valve Control System (DAVCS)                          |                         |  |
|                             | controls valve timing on intake and exhaust camshafts;                          |                         |  |
|                             | tumble generator valves   |                         |  |
| Ignition                    | Direct type with platinum-tipped sparkplugs                                     |                         |  |
| Drivetrain                  |   |                         |  |
| Standard                    | 5-speed manual with Incline Start Assist  |                         |  |
| Optional                    | Lineartronic <sup>®</sup> CVT (continuously variable transmission) is           |                         |  |
|                             | standard for Premium and Limited trims, optional for 2.0i base                  |                         |  |
|                             | and Sport Premium. On Premium, Sport Premium and                                |                         |  |
|                             | Limited, the CVT features driver-selectable 6-speed manual                      |                         |  |
|                             | shift mode and steering whee  |                         |  |
| Transmission ratios         | 5-speed manual  | CVT paddle shift ratios |  |
| 1                           | 3.454   | 3.421                   |  |
| 2                           | 1.888   | 2.155                   |  |
| 3                           | 1.296   | 1.581                   |  |
| 4                           | 0.972   | 1.149                   |  |
| 5                           | 0.738   | 0.848                   |  |
| 6                           |   | 0.589                   |  |
| R                           | 3.333   | 3.502                   |  |
| Final drive                 | 4.111   | 3.700                   |  |
| Symmetrical All-Wheel Drive | Standard on all models  |                         |  |
| M/T AWD system              | Continuous All-Wheel Drive with viscous-coupling locking<br>center differential |                         |  |
| CVT AWD system              | Active All-Wheel Drive with electronically managed                              |                         |  |
|                             | continuously variable hydraulic transfer clutch                                 |                         |  |
| Stability/traction system   | Vehicle Dynamics Control (VDC) with all-wheel, all-speed                        |                         |  |
|                             | traction control  |                         |  |
| Chassis                     | Unitized body construction, Ring-shaped Reinforcement                           |                         |  |
|                             | Frame   |                         |  |
| Suspension                  | 4-wheel independent   |                         |  |
| Front                       | MacPherson-type struts, lower L-arms, coil springs, stabilizer                  |                         |  |
| <br>                        | bar   |                         |  |
| Rear                        | Double wishbone, coil springs; all but 2.0i base have rear stabilizer bar       |                         |  |
| Brakes                      | Power-assisted 4-wheel disc with Electronic Brake-force                         |                         |  |
|                             | Distribution (EBD) and 4-channel / 4-sensor ABS, Brake                          |                         |  |
|                             | Assist and Brake Override systems   |                         |  |
|                             | 10.9-in. ventilated front discs and 10.8-in. solid rear discs                   |                         |  |
| Steering                    | Quick-ratio rack-and-pinion with electric power assist                          |                         |  |

|                                | <b>T</b>  |                      |  |
|--------------------------------|---|----------------------|--|
|                                | Turns, lock-to-lock: 2.9  |                      |  |
|                                | Turning circle: 34.8 ft.  |                      |  |
| Wheels                         | 2.0i: 15 x 6-in. steel with full wheel covers   |                      |  |
|                                | Premium: 16 x 6.5-in. aluminum alloy<br>Sport and Limited (opt. for Premium 4-door): 17 x 7-in                  |                      |  |
|                                |   |                      |  |
|                                | aluminum alloy  |                      |  |
| Tires                          | 2.0i: 195/65R15   |                      |  |
|                                | Premium: 205/55R16<br>Sport and Limited (opt. for Premium 4-door): 205/50R17                                    |                      |  |
|                                |   |                      |  |
| Exterior Dimensions (in.)      |   |                      |  |
| Coefficient of drag (Cd)       | 4-door: 0.29 5-door: 0.32   |                      |  |
| Wheelbase                      | 104.1   |                      |  |
| Length                         | 4-door: 180.5   |                      |  |
| Lengui                         |   |                      |  |
| \\/;dth                        | 5-door: 174.0   |                      |  |
| Width                          | 68.5 (78.9 inc. mirrors; 79.5 with turn signal mirrors)   |                      |  |
| Height                         | 57.7 (59.4 for 5-door with roof rails)  |                      |  |
| Track (front/rear)             | 59.4/59.6   |                      |  |
| Base curb weight (lbs.)        | 5-speed manual  | CVT                  |  |
| 4-door                         | 2.0i: 2,955   | 2.0i: 3,032          |  |
|                                |   | Premium: 3,076       |  |
|                                |   | Limited: 3,109       |  |
| 5-door                         | 2.0i: 2,955   | 2.0i: 3,032          |  |
|                                | Premium: 3,076  | Premium: 3,076       |  |
|                                | Sport Premium: 3,032  | Limited: 3,109       |  |
|                                |   | Sport Premium: 3,109 |  |
|                                |   | Sport Limited: 3,131 |  |
|                                | Note: Sport Premium has 5-speed man. trans. standard; all other<br>Premium and Limited trims have CVT standard. |                      |  |
|                                |   |                      |  |
| Interior Dimensions (in.)      |   |                      |  |
| Headroom (f/r)                 | 39.8/37.1 With moonroof: 37.2/37.1 (4D)<br>39.8/37.7 With moonroof: 37.2/37.7 (5D)                              |                      |  |
|                                |   |                      |  |
| Logroom (f/r)                  | 43.5/35.4   | .2/37.7 (3D)         |  |
| Legroom (f/r)                  |   |                      |  |
| Hip room (f/r)                 | 52.2/53.1   |                      |  |
| Shoulder room (f/r)            | 55.6/54.2   |                      |  |
| EPA passenger cabin volume     | 4-door: 96.9 (with moonroof: 93.4)  |                      |  |
|                                | 5-door: 97.5 (with moonroof: 94.0)  |                      |  |
| EPA interior volume            | 4-door: 108.9 w/ moonroof: 105.4  |                      |  |
| (pass. cabin + cargo, cu. ft.) | 5-door: 120.0 w/moonroof: 116.5   |                      |  |
| Trunk liftover height          | 27.0  |                      |  |
| EPA trunk volume, 4-door       | 12.0 cu. ft.  |                      |  |
| Cargo volume, 5-door           | Rear seats up/down: 22.5 cu. ft./52.4 cu. ft.   |                      |  |
| Max. load floor length, 5-door | Rear seats up/down: 32.0/64.2 in.   |                      |  |
| Fuel economy                   |   |                      |  |
| Transmission                   | 5-speed manual  | Lineartronic CVT     |  |
| EPA city / highway /           | 25/34/28  | 28/37/31             |  |
|                                |   |                      |  |
| combined                       | Sport: 24/33/28   | Sport: 27/36/31      |  |
| Fuel tank capacity             | 14.5 gal.   |                      |  |