| Technical Specifications | ; | | | 20 | 002 TT Coupe | | |
|---|--|--|---------------------------------------|--|---|--|--|
| ENGINE: | | | | | | | |
| Туре | Four cylinder inline, turbocharged, ch | arge air intercooling | | | | | |
| Arrangement | Front mounted, transverse | | | | | | |
| | 180 hp version | 225 hp | version | | | | |
| Bore | 3.18 in. 81.0 mm | 3.18 in. | 81.0 mm | | | | |
| Stroke | 3.40 in. 86.4 mm | 3.40 in. | 86.4 mm | | | | |
| Displacement | 107 cu. in. 1781 cc. | 107 cu. in. | 1781 cc | | | | |
| Compression ratio | 9.5 : 1 | 9.0 : 1 | | | | | |
| Fuel requirement | Premium unleaded (91 AKI) recomme | ended for maximum performance | | , | | | |
| Horsepower (SAE) | | rpm 225 hp | @ 5900 | rpm | | | |
| Max. Torque | | rpm 207 lbs. ft. | | | | | |
| Max. Turbo boost | 1.8 bar | 2.1 bar | | · | | | |
| Crankshaft | Forged steel, 5 main bearings | 1 2.1 041 | | Abertage - 100-2014/75 | | | |
| Cylinder head | Aluminum alloy | | | | | | |
| • | DOHC, belt driven, hydraulic lifters | | | The state of the s | | | |
| Valve train / intake | | | | | | | |
| Firing order | 1 - 3 - 4 - 2 | Ulad radiator for | | | | | |
| Cooling system | Water-cooled, thermostatically control | | | | | | |
| Lubrication system | Gear pump, pressurized, full flow with | | C1 | | | | |
| Fuel injection / | ME 7.5 Motronic with electronic multi- | • | | | | | |
| Ignition system | solid state direct ignition with multiple | · · · · · · · · · · · · · · · · · · · | nder selective kr | nock control, | | | |
| | electronic throttle operation and fully | • | | | | | |
| Emission system | 3-way catalytic converter with dual ox | kygen sensors | | | | | |
| ELECTRICAL SYSTEM: | | | | | | | |
| Battery | 12 volts 60 amp/hr | | | | | | |
| Alternator | 14 volts 120 amp | | | | | | |
| DRIVETRAIN: | | | · · · · · · · · · · · · · · · · · · · | | | | |
| Transmission | Five-speed manual (180 HP) / six-spe | | | | nydraulic clutch | | |
| Туре | 180 hp FWD | 180 hp quattro |) ® | 225 hp quattro® | | | |
| | Manual | Manual | *** | Manual | | | |
| Gear ratios: 1st | 3.300 : 1 | 3.818 : 1 | <u> </u> | 3.417 : 1 | | | |
| 2nd | 1.944 : 1 | 2.105 : 1 | | 2,105 : 1 | | | |
| 3rd | 1:308 ; 1 | 1.345 ; 1 | | 1.429 : 1 | | | |
| 4th | 1.034 ; 1 | ₹ 0.972 : 1 | | 1.088 : 1 | | | |
| 5th | 0.838 : 1 | 0.970 : 1 | | 1.097 : 1 | | | |
| 6th | - | . | | 0.912 : 1 | | | |
| Reverse | 3,060 : 1 | 4.630 : 1 | | 4.107 : 1 | | | |
| Final Drive front / rear | 3.938 : 1 | front 3.316 : 1 | rear 4.200 | front 3,316 : 1 | rear 4.200 | | |
| Front Differential | Hypoid gear, electronically locking (E | DL) | | | | | |
| Center Differential | Haldex electronically controlled multi-plate coupling | | | | | | |
| | | automatic and variable front | to rear power pr | roportioning | | | |
| Rear Differential | | Hypoid gear | | | *************************************** | | |
| Туре | Rack and pinion, variable power assist | | | | | | |
| Ratio | 15.6 : 1 | | | 1100-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | |
| Turns (lock-to-lock) | 2.8 | | | | | | |
| . UIII O IIUUN (U"IUUN I | | | | - 417 | | | |
| | | | | | | | |
| Turning circle (curb-to-curb) | | | | | | | |
| Turning circle (curb-to-curb) SUSPENSION: | MacPherson strut (gas charged) with | 3-point lower control arm, directly of | coupled stabilize | er, negative roll radius | | | |
| Turning circle (curb-to-curb) SUSPENSION: Front | MacPherson strut (gas charged) with | | | | | | |
| Turning circle (curb-to-curb) SUSPENSION: | MacPherson strut (gas charged) with Torsion-beam axle with trailing arms, toe correcting axle bushings | | | | | | |

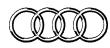
| <u> </u> | | | | | | | |
|--------------------------------------|--|---------------------|---------------------------------------|---------------------------------------|------------------------------------|--|--|
| Technical Specifications | (continued) | | | | 2002 TT Coupe | | |
| BRAKES: | | | | · · · · · · · · · · · · · · · · · · · | | | |
| Service brake | Anti-lock brake system, vacu | | • | dual diagonal circui | ts, | | |
| | and electronic rear brake pre | essure proportionin | ng | | | | |
| | 180 hp FWD | 180 hp q | uattro® | 225 h | p quattro® | | |
| Front, size and type | 12,3 in. | 12,3 in. 3 | 112 mm - Ventilated dis | sc 12.3 in. | 312 mm - Ventilated disc | | |
| Rear, size and type | 9.1 in. 232 mm | 9.4 in. 2 | 39 mm - Solid disc | 10 in. | 256 mm - Ventilated disc | | |
| Parking brake | Mechanically actuated at the | rear wheels | | | | | |
| WHEELS (standard only): | | | | | | | |
| Size | 7J x 16, cast aluminum, five | spoke design | | | | | |
| | 7.5J x 17 cast aluminum, six | spoke design (22 | 5 hp version) | | | | |
| TIRES (standard only): | 205 / 55 R 16 W summer pe | rformance radial | | | | | |
| Size | 225 / 45 R 17 Y summer per | formance radial (2: | 25 hp version) | | | | |
| BODY: | | | · · · · · · · · · · · · · · · · · · · | | | | |
| Material Material | Fully galvanized (both sides) | steel aluminum h | nond | | | | |
| | Multi-step anti-corrosion prof | | | a = 1.99 m² | | | |
| Corrosion protection CAPACITIES: | maid step and contosion pro- | | J. J.J. HORRER AIC | | | | |
| OAFAOITIES. | 180 hp FWI |) | | | 225 hp quattro® | | |
| Engine oil | 4.8 qt. 4.5 liter | | | 4.8 qt. | 4.5 liter | | |
| Fuel tank | 14.5 gal. 55 liter | | | 16.3 gal. | 62 liter | | |
| | | | MANAGE CO | 7.4 qt. | 7.0 liter | | |
| Cooling system EXTERIOR DIMENSIONS: | 7.4 qt. 7.0 liter | | | 7.4 41. | 7.0 iller | | |
| EXTERIOR DIMENSIONS: | 180 hp FWI | \ | 180 hp quattro® | | 225 hp quattro® | | |
| \A/haaihaaa | 95.4 in. 2422 mm | | 100 lip quattioo | 95.6 in. | 2429 mm . : | | |
| Wheelbase | 60 in. 1525 mm | / 59.6 in. | 1513 mm | 60 in. | 1525 mm / 59.3 in. 1507 | | |
| Track: front / rear | | | . 1313 11111 | 159.1 in | 4041 mm | | |
| Overall length | | | | 73.1 in | | | |
| Overall width | | (includes inimors) |) | 73.1 iii | 1856 mm (includes mirrors) 1346 mm | | |
| Height | 53 in. 1346 mm | | | 4.4 in. | | | |
| Ground clearance | | | 1455 La | | 113 mm | | |
| Curb weight | 2921 lbs. 1325 kg | | | 3274 lbs. | 1485 kg | | |
| Distribution % front / rear | 62 / 38 180 hp fwd | 60 / 40 | 180 hp quattro | 60 / 40 | 225 hp quattro | | |
| INTERIOR DIMENSIONS: | O alua O | | | | | | |
| Seating Capacity | 2 plus 2 | 1 mm + 1 | | | | | |
| EPA class | Minicompact | / 22.0 :- | 000 | | | | |
| Head room front / rear | 37.8 in. 959 mm | / 32.6 in. | 828 mm | | | | |
| Shoulder room front / rear | 55.6 in. 1412 mm | | 1221 mm | | | | |
| Leg room front / rear | 41.2 in. 1047 mm | / 20.2 in. | 512 mm | | | | |
| Int. vol. (EPA) front / rear | 46.9 cu. ft. | / 17.7 cu. | π. | 40.0 6 (40.0 | - G - W | | |
| Luggage capacity (EPA) | 13.8 cu. ft. (24.2 cu.ft. w | ith seat folded) | | 10.8 cu. π. (18.6 | cu.ft. with seat folded) | | |
| PERFORMANCE: | 1 | | | | | | |
| | 180 hp FWD |) | 180 hp quattro® | | 225 hp quattro® | | |
| 0-60 mph | 7.6 sec. | | 7.7 sec. | | 6.3 sec. | | |
| 1/4 mile | 15.9 sec. | | 16.0 sec. | | 14.2 sec. | | |
| Top speed - 180 hp version | Electronically limited to 130 mph (209 km/h) for North America Electronically limited to 143 mph (230 km/h) for North America | | | | | | |
| Top speed - 225 hp version | | nph (230 km/h) for | North America | | | | |
| FUEL ECONOMY: | EPA estimate | | | | | | |
| | 180 hp FWD |) | 180 hp quattro® | | 225 hp quattro® | | |
| City | 22.0 mpg | | 20.0 mpg | | 20.0 mpg | | |
| Highway | 31.0 mpg | | 29.0 mpg | | 28.0 mpg | | |
| Combined | 25.0 mpg | | 23.0 mpg | | 23.0 mpg | | |
| FUEL ECONOMY: | Canadian estimate | | | , | | | |
| | 180 hp FWD | 1 | 180 hp quattro® | | 225 hp quattro® | | |
| City | 10.5 l/100k | m | 11.5 l/100km | | 11.7 l/100km | | |
| Highway | 7.0 I/100k | m | 7.4 I/100km | | 7.7 l/100km | | |
| | | | | | 400-000-000 900-000-000-00 | | |

2002 TT Coupe Equipment



| Legend | 180 hp | 180 hp | 225 hp |
|--|--------|----------|----------|
| x = Standard O = Optional -= Not available | fwd | quattro® | quattro® |
| Technical | | | |
| • 1.8 liter turbocharged DOHC 180 hp 4-cylinder engine with direct ignition, intercooler, | x | x | - |
| electronic turbo boost regulation, 5-valves per cylinder | | | |
| 1.8 liter turbocharged DOHC 225 hp 4-cylinder engine with direct ignition, two in-line | - | - | х |
| intercoolers, electronic turbo boost regulation, 5-valves per cylinder | | | |
| • 5-speed manual transmission with synchronized reverse gear, dual mass flywheel | Х | × | |
| 6-speed manual transmission with synchronized reverse gear, dual mass flywheel Front wheel drive | × | _ | X |
| quattro® - permanent all-wheel drive system, includes Haldex® coupling | _ | × | x |
| Anti-lock brake system (ABS) with electronic differential lock (EDL) and electronic rear brake | x | x | × |
| pressure regulation | ^ | ^ | ^ |
| ASR (Anti-Slip Regulation) full time traction control | x | - | - |
| 2-sided fully galvanized body assembly with aluminum hood | х | x | х |
| ESP (Electronic Stabilization Program) | x | × | x |
| Wheels / Tires / Suspension / Steering | | | |
| • 7Jx16 (ET 31) 5-spoke cast alloy wheels with 205/55 R16 summer performance radial tires | × | × | _ |
| • 7.5Jx17 (ET 32) 6-spoke cast alloy wheels with 225/45 R17 summer performance radial tires | Ô | Ô | x |
| • 7.5Jx17 (ET 32) 5-spoke forged alloy wheels with 225/45 R17 summer performance radial tires | - | _ | 0 |
| MacPherson struts (gas charged) front suspension with 3-point forged lower control arm, | x | × | X |
| negative roll radius, directly coupled stabilizer bar | | | |
| Torsion-beam rear axle with trailing arms, stabilizer bar, separate coil spring and shock | х | - | - |
| absorbers (gas charged), and toe correcting axle bushings | | | |
| Parallelogram multi-link independent rear suspension | - | × | X |
| Rack and pinion power steering with quick ratio | Х | × | X |
| Tilt and telescopic (manual) adjustable steering column | X | X | × |
| Exterior | | | |
| 2.5 MPH (US Federal standard) integrated bumpers in body color (for Canada 5 MPH | × | × | x |
| Canadian standard) | ^ | _ ^ | ^ |
| Retractable high pressure headlight washers integrated in front bumper | х | x | × |
| Body color outside mirrors | х | × | × |
| Heated windshield washer nozzles | x | × | x |
| Aluminum door sill trim with TT logo | x | x | × |
| Aluminum fuel filler door | x | x | × |
| Nomenclature : - TT badge on left rear bumper | x | x | х |
| - "quattro" badge on: | | | |
| right rear bumper | - | × | x |
| dash trim above glove box | - | × | × |
| right front of grille | - | x | х |
| Fixed rear spoiler | × | × | × |

2002 TT Coupe Equipment



Audi

| Legend | 180 hp | 180 hp | 225 hp |
|--|--------|----------|----------|
| x = Standard O = Optional -= Not available | fwd | quattro® | quattro® |
| Exterior Lighting | | | |
| Body contoured 3-way headlight assembly with ellipsoid low beam and fog lights, | x | x | х |
| polycarbonate headlight lenses | | | |
| Daytime running lights for Canada using front fog lights | × | X | х |
| Back-up lights integrated in both taillights | × | х | х |
| White side turn indicator lights in front fenders with amber shine-through bulbs | × | × | × |
| Interior Lighting | | | |
| Interior light console in headliner with fade-in & fade-out feature, time delay and automatic switch-on when key removed from ignition switch | × | x | x |
| Front reading lights | × | x | X |
| Lighted vanity mirrors in sunvisors | x | х | X |
| Rear cargo area light built-in the trunk lid | × | x | × |
| Comfort and Convenience | | | |
| Automatic climate control with sun sensor, dust and pollen filter | × | × | x |
| Power windows with: | x | х | x |
| - power retention when ignition shut-off (until door opened) | | | |
| - one-touch up and one-touch down feature for both windows | | | |
| - pinch protection (reverses window at force > 100 Nm) | | | |
| - convenient open & close with key in driver door | | | |
| - windows automatically open and close slightly when door opened and | | | |
| closed to assist door operation and window seal | | | |
| Power rear deck lid release button in center console | × | х | x |
| Fuel filler door release button in center console | × | х | x |
| Electronic cruise control with coast, resume and shut-off feature | x | x | X |
| Electric rear window defogger with automatic shut-off feature | x | x | x |
| Electrically adjustable outside mirrors with defog feature | x | x | X |
| Power central locking system (doors, deck lid and fuel door), with selective unlocking (enables unlocking of a single door or all doors), plus: | x | х | x |
| convenient open & close feature for windows (functions by holding key in unlock / lock position) | | | |
| - master switch located in center console | | | |
| Driver information display with outside temperature display plus 5-function trip computer, | X | х | X |
| vehicle auto-check system, radio display and pictogram for open door and deck lid | | | |
| Seating | | | |
| Front sport seats with individual manual height-adjustment | , | , | • |
| , | X | X | X |
| 50 / 50 split-fold rear seat with articulated folding seat backs, accommodates children from approximately 6 to 12 years old, 51 to 59 inches tall (130 to 150 cm) | Х | X | X |
| approximately of to 12 your only of to 50 method tall (100 to 100 only | | | · |

2002 TT Coupe Equipment



| Legend | 180 hp | 180 hp | 225 hp |
|---|--------|----------|----------|
| x = Standard O = Optional -= Not available | fwd | quattro® | quattro® |
| Interior | | | |
| Valcona leather seat upholstery with door panel inserts | x | х | x |
| Leather shift knob and aluminum surrounding | х | х | x |
| Aluminum trim on center dashboard vents, shift lever knob and base, knee bolsters on center | x | x | x |
| console, door release handles, radio cover, glove box cover | | | |
| Four tie-down eyelets in rear cargo area | x | X | X |
| Front floor mats | X | X | × |
| 3-spoke leather sport steering wheel with aluminum center trim ring | X | Х | x |
| Removable rear hat shelf | X | X | X |
| Two aluminum cup holders in center console | X | X | × |
| Storage shelf under glove box | Х | X | X |
| Instrumentation and Electrical | | | |
| Backlit instrument cluster with automatic brightness control with: | x | × | x |
| - tachometer, electric speedometer, digital clock with date | | | |
| - coolant temperature gauge, oil temperature gauge, fuel gauge | | | |
| Digital odometer with trip odometer and service interval indicator | × | × | × |
| Anti-theft vehicle alarm system with blinking theft deterrent lights on front doors, and interior | x | x | x |
| monitoring sensor, defeat switch for interior sensor located in center console | | | |
| Windshield wipers with 4-position intermittent control | × | x | x |
| Audi concert AM / FM radio with in-dash CD player, plus the following features: | × | х | × |
| - RBDS (Radio Broadcast Display System displays radio station call letters and other | | | |
| - GALA (Graduated Audio Level Adjustment, varies volume based on vehicle speed) | | | |
| - CD changer operation capability | | | |
| 80 Watt system with four speakers in doors, two 2-way rear speakers and | X | X | × |
| CD changer prewiring | | | |
| Radio antenna integrated in rear window glass | X | X | × |
| Safety | | | |
| Driver and passenger next generation front airbag supplemental restraints | × | × | × |
| Thorax (chest) side and head airbag supplemental restraints located in front seats | x | x | x |
| • Front 3-point safety belts with automatic pre-tensioners, height-adjustment and belt force | X | x | × |
| limiters | | | |
| Two rear 3-point safety belts with automatic Convertible Locking Retractor (ALR and ELR | x | x | х |
| modes) | | | |
| Central locking with safety unlock (automatically unlocks doors and switches off fuel pump | × | × | × |
| when airbag deploys) | | | |
| • Reflectors in rear of doors | X | X | X |
| Locking head restraints for front seats | X | X | X |
| • First Aid kit located in storage compartment next to right rear seat | X | X | X |
| Emergency warning triangle located in rear cargo area | X | X | × |

2002 TT Coupe Option Program



| Legend | 180 hp | 180 hp | 225 hp |
|--|--------|----------|----------|
| x = Included in package O = Optional - = Not available | fwd | quattro® | quattro® |
| Options | | | |
| | | | |
| Audio package | .0 | 0 | 0 |
| | | | |
| - Bose® Premium Sound System with four speakers in doors, two 2-way rear speakers, | X | X | Х |
| center speaker in dashboard and 175 Watt amplifier | | | |
| - 6-disc CD changer (located in storage compartment next to left rear seat) | Х | X | X |
| | | | • |
| Premium package | 0 | 0 | 0 |
| - Xenon high intensity discharge headlights with automatic self-leveling | x | x | х |
| - 17 inch 6 spoke cast alloy wheels with 225 / 45 R 17 summer performance tires | . ^ | × | - |
| - HomeLink® universal garage door opener | X | X | x |
| - Heated front seats with individual temperature control (standard in Canada) | x | X | x |
| | | | |
| Separate options | | | |
| | | | |
| TT cloth with leather seat surfaces (at no extra charge) | 0 | 0 | 0 |
| Audi Navigation System | 0 | 0 | 0 |
| • 17 inch 5 spoke forged alloy wheels with 225 / 45 R 17 summer performance tires | - | | 0 |

Warranty Information for all models

United States / Canada

- 4-year/50,000 mile new vehicle limited warranty / 4-year/80,000 km new vehicle limited warranty
- 4-year/50,000 mile no-charge scheduled maintenance / 4-year/80,000 km no-charge scheduled maintenance
- 12-year limited warranty against corrosion perforation
- 24-hour Roadside Assistance for 4 years
 - "quattro" is a registered trademark of Audi AG
 - "Motorola" is a registered trademark of Motorola, Inc.
 - "Bose" is a registered trademark of Bose Corporation. Covered by patent rights issued and/or pending.
 - "Haldex" is a registered trademark



Retail Prices Audi of America, Inc. Effective: 1-September-01

2002 TT

| Code | | Style | Transmission | | Drivetrain | | | Suggested Retail | |
|--|-------------------------------------|--|--|--------------|---|-----------|--------------|---|--|
| 8N3554 8N355N 8N3569 8N9554 8N9569 | П П П П | 180 Coupe 180 Coupe 225 Coupe 180 Roadster 225 Roadster | 5-Speed Manual 5-Speed Manual 6-Speed Manual 5-Speed Manual 6-Speed Manual | | FrontTrak quattro quattro FrontTrak quattro | | | \$ 31,200 \$ 32,950 \$ 36,100 \$ 33,200 \$ 38,900 | |
| | | | | 180 Coupe | 180 Roadster | 225 Coupe | 225 Roadster | | |
| PLH | | TT Cloth Seat Insert w/Leati Full Leather Seating is Stand | | 0 | 0 | 0 | 0 | NC | |
| PLG | Basebal | l Optic Leather | | N/A | 0 | N/A | 0 | 1,000 | |
| PPX | Premiun | n Package | | 0 | 0 | N/A | N/A | 1,600 | |
| PPX | Homel Xenon Heated Premiun | -Spoke Alloy Wheels I Perfo Link [®] Remote Transmitter Lights d Front Seats n <u>Package</u> Link [®] Remote Transmitter | rmance Tires | . N/A | N/A | 0 | o | 1,100 | |
| | | Lights d Front Seats | | | | | | | |
| PAS | | ackage (R) Premium Sound System oc CD Changer | | 0 | 0 | 0 | 0 | 1,200 | |
| 3FN | Power F | olding Top | | N/A | 0 | N/A | s | 800 | |
| PRL | 17-Inch | 5-Spoke Forged Alloy Whee | els | N/A | N/A | 0 | 0 | 500 | |
| PNK | Audi Na | vigation System (Map CD's I | ncluded) | 0 | 0 | 0 . | 0 | 1,350 | |
| P19 | Alcantar | a Steering Wheel | | 0 | o | 0 | 0 | 100 | |
| OLM | Californi | a Emissions Requirements | | 0 | 0 | 0 | 0 | NC | |
| 1QE | Northea | st Trading Region Emissions | Req. | o | 0 | 0 | 0 | NC | |

Key:

O = Optional

S = Standard

NA = Not Available NC = No Charge

Specifications, equipment, options and prices are subject to change without notice. Some items may be unavailable when the vehicle is built. Prices exclude destination charges, registration and dealer delivery charges.

Intro 2002 MY Prices