

# **Vehicle Information**

Date: February 22, 2018

Vehicle: 2017 Audi Q7 Utility 4D Premium AWD 2.0L I4 Turbo

VIN: WA1AHAF79HD044083

Weight: 4,938

## **New Cars/Trucks Values**

Powered by Chrome Data Base MSRP	<b>Base</b> \$49,000	<b>Options</b> \$4,925	Destination \$950	Adjusted Value \$54,875
NADA New Vehicle Values	<b>+</b> 12,222	<b>,</b> ,, , = .	*	<b>40 1,01 0</b>
Low	N/A	N/A	N/A	N/A
Average	N/A	N/A	N/A	N/A
High	N/A	N/A	N/A	N/A
Optional Equipment			Invoice	MSRP
AUDI MMI NAVIGATION PLUS PACKAG	BE .		\$2790.00	\$3000.00
-inc: Audi MMI Navigation Plus w/MMI Touch, INRIX XD Traffic, Audi connect w/6 month trial subscription, Audi smartphone integration and MMI all-in-touch w/handwriting-recognition technology, Audi Connect CARE, limited time subscription, Audi Connect PRIME & PLUS, 6 month trial subscription, Audi Smartphone Integration, Apple Carplay/Android Auto Code: PNQ				
HIGH GLOSS BLACK/LAYERED WALN	UT INLAYS		\$326.00	\$350.00
Code: 5MR			40.00	<b>#</b> 0.00
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT FLORETT SILVER METALLIC			\$536.00	\$575.00
Code: L5L5 BLACK, LEATHER SEATING SURFACES			\$0.00	\$0.00
Code: FZ-I TIRES: P255/55R19 111H XL ALL-SEA	SON RUN-FLAT		\$0.00	\$0.00
Code: -NONTR WHEELS: 19" 5-V-SPOKE DESIGN			\$930.00	\$1000.00

# **Standard Equipment**

#### ENTERTAINMENT

- 2 LCD Monitors In The Front
- Audio Theft Deterrent
- Radio w/Seek-Scan, Clock, Speed Compensated Volume Control, Aux Audio Input Jack, Steering Wheel Controls and Radio Data System

-inc: Tires: P255/55R19 111H XL All-Season Run-Flat Code: CH6

- Radio: MMI Radio Plus w/Audi Sound System -inc: 7.0" TFT color center infotainment display, 10 speakers, single CD player w/MP3 playback capability, HD Radio technology, SiriusXM satellite radio w/90-day trial subscription, SDXC card slot w/32GB operating capacity, Audi music interface w/2 USB ports, Bluetooth streaming audio for compatible devices and wireless technology preparation for compatible mobile phones
- Window Grid Diversity Antenna

## **EXTERIOR**

Aluminum Panels



- Body-Colored Door Handles
- **Body-Colored Front Bumper**
- Body-Colored Power Heated Side Mirrors w/Power Folding and Turn Signal Indicator
- Body-Colored Rear Bumper w/Metal-Look Rub Strip/Fascia Accent
- Clearcoat Paint
- **Deep Tinted Glass**
- Express Open/Close Sliding And Tilting Glass 1st And 2nd Row Sunroof w/Power Sunshade
- Fixed Rear Window w/Fixed Interval Wiper and Defroster
- Front And Rear Fog Lamps
- Front License Plate Bracket
- Fully Automatic Projector Beam High Intensity Low/High Beam Daytime Running Auto-Leveling Headlamps w/Delay-Off
- **LED Brakelights**
- Lip Spoiler
- Metal-Look Bodyside Insert and Body-Colored Wheel Well Trim
- Metal-Look Grille
- Metal-Look Side Windows Trim and Black Front Windshield Trim
- Perimeter/Approach Lights
- Power Liftgate Rear Cargo Access
- Rain Detecting Variable Intermittent Wipers w/Heated Jets
- **Roof Rack Rails Only**
- Spare Tire Mobility Kit
- Tailgate/Rear Door Lock Included w/Power Door Locks
- Tires: P255/60R18 108H All-Season
- Wheels w/Silver Accents
- Wheels: 18" 5-Arm-Design

#### INTERIOR

- 2 Seatback Storage Pockets
- 35-30-35 Folding Split-Bench Front Facing Manual Reclining Fold Forward Seatback Rear Seat w/Manual Fore/Aft
- 5 12V DC Power Outlets
- **Air Filtration**
- **Analog Display**
- Ashtray
- Cargo Area Concealed Storage
- Cargo Features -inc: Spare Tire Mobility Kit
- Cargo Space Lights
- Carpet Floor Trim
- Compass
- **Cruise Control**
- Day-Night Auto-Dimming Rearview Mirror
- **Delayed Accessory Power**
- Driver / Passenger And Rear Door Bins
- Driver And Front Passenger Armrests and Rear Center Armrest
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination, Driver And Passenger Auxiliary Mirror
- Driver Foot Rest
- **Dual Zone Front Automatic Air Conditioning**
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- Fixed 50-50 Bench Leather 3rd Row Seat Front, Power Fold Into Floor, 2 Manual and Adjustable Head Restraints
- FOB Controls -inc: Trunk/Hatch/Tailgate
- Front And Rear Map Lights
- Front Cupholder
- Full Carpet Floor Covering inc: Carpet Front And Rear Floor Mats
- **Full Cloth Headliner**
- Full Floor Console w/Covered Storage and 5 12V DC Power Outlets
- Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer, Trip Odometer and Trip Computer
- Heated Front Bucket Seats -inc: 8-way power front seats w/driver memory and 4-way power lumbar for driver
- HomeLink Garage Door Transmitter
- HVAC inc: Underseat Ducts, Residual Heat Recirculation, Headliner/Pillar Ducts and Console Ducts
- **Illuminated Locking Glove Box**

- Interior Trim -inc: Genuine Wood/Metal-Look Instrument Panel Insert, Genuine Wood/Metal-Look Door Panel Insert, Metal-Look Console Insert, Aluminum And Metal-Look Interior Accents
- Leather Gear Shift Knob
- **Leather Seating Surfaces**
- **Leather Steering Wheel** Leatherette Door Trim Insert
- Manual Tilt/Telescoping Steering Column
- Manual w/Tilt Front Head Restraints and Manual Adjustable Rear Head Restraints
- Memory Settings inc: Door Mirrors
- **Outside Temp Gauge**
- Perimeter Alarm
- Power 1st Row Windows w/Front And Rear 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Rear Windows and Fixed 3rd Row Windows
- **Proximity Key For Push Button Start Only**
- Rear Cupholder
- Rear HVAC w/Separate Controls
- **Redundant Digital Speedometer**
- Remote Keyless Entry w/Integrated Key Transmitter, 4 Door Curb/Courtesy, Illuminated Entry and Panic Button



- Remote Releases Inc: Power Cargo Access and Power Fuel
- Systems Monitor
- Trip Computer
- Trunk/Hatch Auto-Latch
- Valet Function

#### **MECHANICAL**

- 1367# Maximum Payload
- 22.5 Gal. Fuel Tank
- 3.504 Axle Ratio
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front And Rear Vented Discs, Brake Assist, Hill Descent Control and Electric Parking Brake
- 68-Amp/Hr 380CCA Maintenance-Free Battery w/Run Down Protection
- Double Wishbone Front Suspension w/Coil Springs
- Dual Stainless Steel Exhaust w/Polished Tailpipe Finisher
- Electric Power-Assist Speed-Sensing Steering
- Engine Auto Stop-Start Feature
- Engine Oil Cooler
- Engine: 2.0L TFSI I-4 DOHC 16V
- Front And Rear Anti-Roll Bars
- Full-Time All-Wheel Drive
- Gas-Pressurized Shock Absorbers
- GVWR: TBD
- Multi-Link Rear Suspension w/Coil Springs
- Permanent Locking Hubs
- Regenerative 180 Amp Alternator
- Towing w/Trailer Sway Control
- Transmission w/Driver Selectable Mode and Oil Cooler
- Transmission: 8-Speed Automatic w/Tiptronic inc: shift-by-wire technology

#### **SAFETY**

- ABS And Driveline Traction Control
- Airbag Occupancy Sensor
- Audi pre sense basic Forward Collision
- Back-Up Camera
- Dual Stage Driver And Passenger Front Airbags
- Dual Stage Driver And Passenger Seat-Mounted Side Airbags
- Electronic Stability Control (ESC) And Roll Stability Control (RSC)
- Low Tire Pressure Warning
- Outboard Front Lap And Shoulder Safety Belts inc: Rear Center 3 Point, Height Adjusters and Pretensioners
- Parktronic Front And Rear Parking Sensors
- Power Rear Child Safety Locks
- Side Impact Beams
- SIDEGUARD Curtain 1st, 2nd And 3rd Row Airbags

## **Technical Specifications**

### **Brakes**

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type N/A
- Disc Front (Yes or ) Yes
- Disc Rear (Yes or ) Yes
- Drum Rear (Yes or )
- Front Brake Rotor Diam x Thickness 14.8in
- Rear Brake Rotor Diam x Thickness 13.8in
- Rear Drum Diam x Width in

## **Cargo Area Dimensions**

- Cargo Area Length @ Floor to Seat 1 N/Ain
- Cargo Area Length @ Floor to Seat 2 N/Ain
- Cargo Area Length @ Floor to Seat 3 N/Ain
- Cargo Area Width @ Beltline N/Ain
   Cargo Box (Area) Height N/Ain
- Cargo Box Width @ Wheelhousings N/Ain
- Cargo Volume to Seat 1 71.6ftÂ<sup>3</sup>
- Cargo Volume to Seat 2 37.5ftÂ<sup>3</sup>
- Cargo Volume to Seat 3 14.8ftÂ<sup>3</sup>

## **Cooling System**



• Total Cooling System Capacity N/Aqts

#### **Electrical**

- Cold Cranking Amps @ O° F (Primary) 380
- Maximum Alternator Capacity (amps) 180

#### **Emissions**

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 Emissions @ 15K mi/year 8.0

## **Engine**

- Displacement 2.0 L/121
- Engine Order Code
- Engine Type Intercooled Turbo Premium Unleaded I4
- Fuel System Gasoline Direct Injection
- SAE Net Horsepower @ RPM 252 @ 5000
- SAE Net Torque @ RPM 273 @ 1600

#### **Exterior Dimensions**

- Height, Overall 68.5in
- Length, Overall 199.6in
- Liftover Height N/Ain
- Min Ground Clearance N/Ain
- Rear Door Opening Height N/Ain
- Rear Door Opening Width N/Ain
- Track Width, Front 66.1in
- Track Width, Rear 66.6in
- Wheelbase 117.9in
- Width, Max w/o mirrors 77.5in

### **Fuel Tank**

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 22.5gal

#### **Interior Dimensions**

- Front Head Room 38.4in
- Front Hip Room N/Ain
- Front Leg Room 41.7in
- Front Shoulder Room 59.5in
- Passenger Capacity 7
- Passenger Volume N/Aft³
- Second Head Room 38.8in
- Second Hip Room N/Ain
- Second Leg Room 38.8in
- Second Shoulder Room 58.5in
- Third Head Room 35.9in
- Third Hip Room N/Ain
- Third Leg Room 29.2in
- Third Shoulder Room 49.4in

## Mileage

- Cruising Range City 450.00mi
- Cruising Range Hwy 562.50mi
- EPA Fuel Economy Est City 20MPG
- EPA Fuel Economy Est Hwy 25MPG
   EPA MPG Equivalent City N/A
- EPA MPG Equivalent Combined N/A
- EPA MPG Equivalent Hwy N/A
- Fuel Economy Est-Combined 22MPG

### Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type Rack-Pinion
- Turning Diameter Curb to Curb 40.7ft
- Turning Diameter Wall to Wall N/Aft



## Suspension

- Shock Absorber Diameter Front N/Amm
- Shock Absorber Diameter Rear N/Amm
- Stabilizer Bar Diameter Front N/Ain
- Stabilizer Bar Diameter Rear N/Ain
- Suspension Type Front (Cont.) Double Wishbone
- Suspension Type Front Double Wishbone
- Suspension Type Rear (Cont.) Multi-Link
- Suspension Type Rear Multi-Link

#### **Tires**

- Front Tire Order Code
- Front Tire Size R19
- Rear Tire Order Code
- Rear Tire Size R19
- Spare Tire Order Code
- Spare Tire Size

## **Trailering**

- Dead Weight Hitch Max Tongue Wt. lbs
- Dead Weight Hitch Max Trailer Wt. lbs
- Maximum Trailering Capacity lbs
- Wt Distributing Hitch Max Tongue Wt. lbs
- Wt Distributing Hitch Max Trailer Wt. lbs

### **Transmission**

- Clutch Size N/Ain
- Drivetrain All Wheel Drive
- Eighth Gear Ratio (:1) 0.67
- Fifth Gear Ratio (:1) 1.28
- Final Drive Axle Ratio (:1) 3.50
- First Gear Ratio (:1) 4.71Fourth Gear Ratio (:1) 1.67
- Reverse Ratio (:1) 3.32
- Second Gear Ratio (:1) 3.14
- Seventh Gear Ratio (:1) 0.84
- Sixth Gear Ratio (:1) 1.00
- Third Gear Ratio (:1) 2.11
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/OD
- Trans Order Code
- Trans Type 8
- Transfer Case Gear Ratio (:1), High N/A
- Transfer Case Gear Ratio (:1), Low N/A

## **Vehicle**

• EPA Classification Standard Sport Utility Vehicles 4WD

## **Weight Information**

- Base Curb Weight 4696lbs
- Curb Weight Front N/Albs
- Curb Weight Rear N/Albs
- Curb Weight N/Albs
- Maximum Payload Capacity N/Albs
- Total Option Weight 0.00lbs

## Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 19 X 8.5in
- Rear Wheel Material Aluminum
- Rear Wheel Size 19 X 8.5in
- Spare Wheel MaterialSpare Wheel Size in