

# **Vehicle Information**

Date: February 14, 2020

Vehicle: 2018 Audi Q7 Utility 4D Premium Plus AWD 2.0L I4 Turbo

VIN: WA1LHAF70JD046772

**Weight:** 4,696



# **New Cars/Trucks Values**

Powered by Chrome Data Base MSRP	Base	Options	Destination \$975	Adjusted Value
20.00	\$49,900	\$11,675	ф975	\$62,550
NADA New Vehicle Values				
Low	N/A	N/A	N/A	N/A
Optional Equipment			Invoice	MSRP
COLD WEATHER PACKAGE			\$606.00	\$650.00
-inc: Black Rubber All-Weather Floor Mats Multifunction Steering Wheel w/Paddles H		Rear Seats, 3-Spoke	·	·
DRIVER ASSISTANCE PACKAGE			\$2232.00	\$2400.00
<ul> <li>-inc: Audi Adaptive Cruise Control w/Stop vehicle speed warning, Audi Pre Sense Fi Code: PCU</li> </ul>				
TIRES: 285/45R20 ALL-SEASON RUN	-FLAT		\$0.00	\$0.00
Code: -H93				
VISION PACKAGE			\$1860.00	\$2000.00
-inc: Full LED Headlights, LED dipped and signals and all-weather light, Audi Virtual C w/1,440 x 540 pixel resolution and two visu Camera System Code: PBE	Cockpit, 12.3 inch LCD fully d	igital instrument cluster		
PREMIUM PLUS PACKAGE			\$3720.00	\$4000.00
-inc: 3D Bose Surround Sound System, LE inlay, contour, instrument panel contour and w/Pre Sense Rear, Audi Smartphone Inter PRIME & PLUS, 6 month trial subscription Audi MMI Navigation Plus w/MMI Touch, IN subscription, Audi smartphone integration technology, Electric Tilt/Telescopic Steerir Power Folding Exterior Mirrors, memory C	d door pocket LED accents, face, Apple CarPlay/Android, Audi Connect CARE, limite IRIX XD Traffic, Audi connec and MMI all-in-touch w/handwig Column w/Memory, Heated	Audi Side Assist I Auto, Audi Connect d time subscription, t w/6 month trial writing-recognition		
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT				
AUDI BEAM-RINGS			\$234.00	\$250.00
-inc: lower door trim LED light displaying A	audi logo (4 rings) (PIO) Code	e: RAB		
GLACIER WHITE METALLIC			\$536.00	\$575.00
Code: 2Y2Y				
AUDI MMI NAVIGATION PLUS PACKAGE			\$2790.00	\$3000.00

\$0.00





Invoice MSRP

-inc: Audi Smartphone Interface, Apple CarPlay/Android Auto, Audi Connect PRIME & PLUS, 6 month trial subscription, Audi Connect CARE, limited time subscription, 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

REQUIRED option on Premium. Code: PNQ

\$0.00

BLACK, LEATHER SEATING SURFACES

WHEELS: 20" 10-SPOKE-STAR DESIGN BI-COLOR

\$1674.00 \$1800.00

-inc: Tires: 285/45R20 All-Season Run-Flat Code: F06

# Standard Equipment

#### **ENTERTAINMENT**

Code: FZ-I

- 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
- 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 Side Mirrors w/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: 255/60R18 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 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
- Driver Seat



#### Licensed to LD Power

- 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 and Aluminum/Metal-Look Interior Accents
- · Leather Gear Shift Knob
- Leather Seating Surfaces
- Leather Steering Wheel
- Leatherette Door Trim Insert
- Manual w/Tilt Front Head Restraints and Manual Adjustable Rear Head Restraints
- Memory Settings -inc: Door Mirrors
- Outside Temp Gauge
- Passenger Seat
- 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 Doors And Push Button Start
- Rear Cupholder
- Rear HVAC w/Separate Controls
- Redundant Digital Speedometer
- Refrigerated/Cooled Box Located In The Glovebox, Driver / Passenger And Rear Door Bins
- Remote Keyless Entry w/Integrated Key Transmitter, 4 Door Curb/Courtesy, Illuminated Entry and Panic Button
- Remote Releases -Inc: Proximity 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
- Dual Stainless Steel Exhaust w/Polished Tailpipe Finisher
- Electric Power-Assist Speed-Sensing Steering
   Engine Auto Stop-Start Feature
- Engine Auto Stop-S
   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: 6,479 lbs
- Multi-Link Front Suspension w/Coil Springs
- Multi-Link Rear Suspension w/Coil Springs
- Permanent Locking Hubs
- Regenerative 180 Amp Alternator
- Towing Equipment -inc: 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
- 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 4-Wheel Disc
   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 71.6ftÅ<sup>3</sup>
- Cargo Volume to Seat 2 37.5ftÅ<sup>3</sup>
- Cargo Volume to Seat 3 14.8ftÂ3

# **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 8.4

# **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**



- Licensed to J.D. Pow
- 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 427.50mi
- Cruising Range Hwy 562.50mi
- EPA Fuel Economy Est City 19MPG
- 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 21MPG

# **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 Par Diameter Front N/Ain
- Stabilizer Bar Diameter Front N/Ain
- Stabilizer Bar Diameter Rear N/Ain
   Suspension Type Front (Cont.) Multi-Link
- Suspension Type Front Multi-Link
- Suspension Type Rear (Cont.) Multi-Link
- Suspension Type Rear Multi-Link

### **Tires**

- Front Tire Order Code
- Front Tire Size P285/45HR20
- Rear Tire Order Code
- Rear Tire Size P285/45HR20
- Spare Tire Order Code
- Spare Tire Size

### **Trailering**

- Dead Weight Hitch Max Tongue Wt. lbs
- Dead Weight Hitch Max Trailer Wt. Ibs
- 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) 4.71
- Fourth 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 4696lbsCurb 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 20 X 9in
- Rear Wheel Material Aluminum
- Rear Wheel Size 20 X 9in
- Spare Wheel Material
- Spare Wheel Size in