

Vehicle Information

Date: June 13, 2019

Vehicle: 2013 Hyundai Sonata Sedan 4D Limited 2.4L 14

VIN: 5NPEC4AC8DH733550

Weight: 3,199



New Cars/Trucks Values

Powered by Chrome Data	Base	Options	Destination	Adjusted Value
Base MSRP	\$25,845	\$395	\$795	\$27,035
NADA New Vehicle Values				
High	N/A	N/A	N/A	N/A
Optional Equipment			Invoice	Menn
			Invoice	MSRP
STANDARD EQUIPMENT			\$0.00	\$0.00
-inc: base vehicle Code: 01				
MIDNIGHT BLACK			\$0.00	\$0.00
Code: 7B				
STANDARD PAINT			\$0.00	\$0.00
Code: -PAINT				
MUD GUARD			\$76.00	\$95.00
(PIO) Code: MG				
REAR BUMPER APPLIQUE			\$41.00	\$50.00
(PIO) Code: RP				
REAR LIP SPOILER		\$.	226.00	\$250.00
(PIO) Code: RS				
BLACK, LEATHER SEATS			\$0.00	\$0.00
Code: RY-1				

Standard Equipment

ENTERTAINMENT

- 360-watt AM/FM stereo w/CD/MP3 player -inc: (7) Dimension premium speakers, iPod/USB/aux inputs, HD radio w/multicasting
- Integrated Bluetooth w/phonebook transfer
- Shark fin style antenna
- SiriusXM satellite radio w/90-day subscription

EXTERIOR

- 17" alloy wheels
- Body-color bumpers
- Body-color heated pwr mirrors w/timer inc: turn signal indicators
- Chrome accent door handles
- Chrome hood garnish
- Chrome window trim
- Compact T125/80D16 spare tire
- Dark chrome grille
- Fog lights
- P215/55R17 all-season tires



- · Projector-lens headlights -inc: auto on/off control
- Pwr tilt/slide sunroof
- Solar control glass
- Speed-sensitive variable intermittent windshield wipers

INTERIOR

- (2) center console mounted 12-volt pwr outlets
- (3) assist grips
- (4) door bottle holders
- Active ECO system
- Cruise control
- Dual automatic climate control inc: outside temp gauge, cabin air filter, 2nd row air vents
- Dual sunvisors w/illuminated vanity mirrors
- Dual tier console w/armrest, storage, (2) cupholders
- Electrochromic rearview mirror inc: HomeLink universal garage door opener, compass
- Engine immobilizer
- Full floor carpeting
- Heated front bucket seats inc: 8-way pwr driver, pwr driver lumbar, active head restraints
- Heated rear seat bottom cushions
- Indicators -inc: PRND, cruise control, turn signal/hazard, high beam, ESC/TCS, ECO
- Instrumentation-inc: speedometer, tachometer, coolant temp, fuel level, odometer, trip odometer, digital clock
- Leather seating surfaces
- Leatherette door trim
- Leather-wrapped shift knob
- Leather-wrapped tilt/telescoping steering wheel inc: audio/Bluetooth/cruise controls
- Lighting inc: dome, front map lights, ignition, glovebox, cargo, rear reading lights
- Locking glovebox
- Map pockets
- Piano black or woodgrain interior accents
- Premium metalgrain door sill scuff plates
- Proximity entry w/push button start
- Pwr door locks
- Pwr windows w/driver auto up/down, pinch protection
- Rear 60/40 split-fold seats w/outboard headrests
- Rear center armrest w/(2) cupholders
- Rear coat hanger
- Rear window defroster
- Remote fuel/hood/trunk release
- Remote keyless entry system w/security alarm
- Seatback pockets
- Trip computer
- Warning chimes inc: key in ignition w/door ajar, seatbelt
- Warning lights -inc: oil pressure, battery, door ajar, airbag, seatbelt, low fuel, trunk open, brake, check engine, ABS, TPMS

MECHANICAL

- 110-amp alternator
- 2.4L DOHC 16-valve I4 GDI engine
- 4-wheel disc brakes
- 6-speed automatic transmission w/OD, SHIFTRONIC
- Dual continuously variable valve timing (DCVVT)
- Engine-speed-sensing pwr steering
- Front wheel drive
- Front/rear stabilizer bars
- Independent multi-link rear suspension w/gas shocks
- MacPherson strut front suspension w/gas shocks

SAFETY

- · 3-point seatbelts for all seating positions
- 4-wheel anti-lock brakes (ABS) inc: electronic brake-force distribution (EBD), brake assist
- Blue Link telematics system
- **Body-side reinforcements**
- Childproof rear door locks
- Daytime running lamps
- Driver/front passenger advanced airbags
- Driver/front passenger seat-mounted side-impact airbags
- Emergency internal trunk release
- Energy-absorbing steering column
- Front seat belt pretensioners & force limiters
- Front/rear crumple zones
- Front/rear side-curtain airbags
- Hood buckling creases & safety stops
- Lower anchors & upper tether anchors (LATCH)
- Occupant classification system (OCS)
- Shift interlock system



- Tire pressure monitoring system (TPMS)
- Traction control system (TCS) w/electronic stability control (ESC)

Technical Specifications

Brakes

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type Pwr-Assisted
- Disc Front (Yes or) Yes
- Disc Rear (Yes or) Yes
- Drum Rear (Yes or)
- Front Brake Rotor Diam x Thickness 11.8 x -TBD-in
- Rear Brake Rotor Diam x Thickness 11.2 x -TBD-in
- · Rear Drum Diam x Width in

Cargo Area Dimensions

Trunk Volume 16.4ft³

Cooling System

• Total Cooling System Capacity 2.69qts

Electrical

- Cold Cranking Amps @ O° F (Primary) N/A
- Maximum Alternator Capacity (amps) 110

Emissions

- EPA Greenhouse Gas Score 7
- Tons/yr of CO2 Emissions @ 15K mi/year 6.5

Engine

- Displacement 2.4L/144
- Engine Order Code
- Engine Type Gas 14
- Fuel System Electronic Fuel Injection
- SAE Net Horsepower @ RPM 198 @ 6300
- SAE Net Torque @ RPM 184 @ 4250

Exterior Dimensions

- Height, Overall 57.9in
- Length, Overall 189.8in
- Liftover Height N/Ain
- Min Ground Clearance 5.5in
- Track Width, Front 62.6inTrack Width, Rear 62.6in
- Wheelbase 110.0in
- Width, Max w/o mirrors 72.2in

Fuel Tank

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 18.5gal

Interior Dimensions

- Front Head Room 38.1in
- Front Hip Room 55.2in
- Front Leg Room 45.5in
- Front Shoulder Room 57.9in
- Passenger Capacity 5
- Passenger Volume 103.8ft³
- Second Head Room 37.6in
- Second Hip Room 54.9in
- Second Leg Room 34.6in



Second Shoulder Room 56.7in

Mileage

- Battery Range N/Ami
- Cruising Range City 444.00mi
- Cruising Range Hwy 647.50mi
- EPA Fuel Economy Est City 24MPG
- EPA Fuel Economy Est Hwy 35MPG
- EPA MPG Equivalent City N/A
- EPA MPG Equivalent Combined N/A
- EPA MPG Equivalent Hwy N/A
- Fuel Economy Est Combined 28MPG

Steering

- Lock to Lock Turns (Steering) 2.94
- Steering Ratio (:1), Overall 14.5
- Steering Type Pwr Rack & Pinion
- Turning Diameter Curb to Curb 35.8ft
- Turning Diameter Wall to Wall N/Aft

Suspension

- Shock Absorber Diameter Front N/Amm
- Shock Absorber Diameter Rear N/Amm
- Stabilizer Bar Diameter Front 0.9in
- Stabilizer Bar Diameter Rear 0.6in
- Suspension Type Front (Cont.) w/Coil Springs
- Suspension Type Front MacPherson Strut
- Suspension Type Rear (Cont.) w/Coil Springs
- Suspension Type Rear Multi-Link

Tires

- Front Tire Order Code
- Front Tire Size P215/55R17
- Rear Tire Order Code
- Rear Tire Size P215/55R17
- Spare Tire Order Code
- Spare Tire Size T125/80D16

Trailering

- Dead Weight Hitch Max Tongue Wt. lbs
- Dead Weight Hitch Max Trailer Wt. lbs
- Wt Distributing Hitch Max Tongue Wt. lbs
- Wt Distributing Hitch Max Trailer Wt. lbs

Transmission

- Clutch Size in
- Drivetrain Front Wheel Drive
- Fifth Gear Ratio (:1) 1.000
- Final Drive Axle Ratio (:1) 2.885
- First Gear Ratio (:1) 4.212
- Fourth Gear Ratio (:1) 1.386
- Reverse Ratio (:1) 3.385
- Second Gear Ratio (:1) 2.637
- Sixth Gear Ratio (:1) 0.772 Third Gear Ratio (:1) 1.800
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/Manual Shift
- **Trans Order Code**
- Trans Type 6

Vehicle

• EPA Classification Large Cars

Weight Information

• Base Curb Weight 3316lbs



Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 17 x 6.5in
- Rear Wheel Material Aluminum
- Rear Wheel Size 17 x 6.5in
- Spare Wheel Material Steel
 Spare Wheel Size Compactin