





# (LHD) TOYOTA SEQUOIA CAPSTONE I-FORRCE MAX 3.5PH AT 4WD MY2024 -**BLUE PRINT**

VEHICLE CODE: SEQUOIA3.5PH\_1 **TECHNICAL CHARACTERISTICS** 

#### **Engine**

i-FORCE MAX 3.445L Twin-Turbo V6 Hybrid; 437 hp @ 5200 rpm; 583 lb.-ft. @ 2400 rpm

## **Transmission**

10-speed Electronically Controlled automatic Transmission with intelligence (ECT-i), sequential shift mode, and uphill/downhill shift logic

## **Fuel System**

D-4ST direct-injection and port-injection fuel system

#### **Drivetrain**

4WDemand part-time 4-Wheel Drive with electronically controlled 2-speed transfer case (high/low range) and Automatic Limited-Slip Differential (Auto LSD) \*

## **Drive Modes**

Eco, Normal and Sport driving modes TOW/HAUL driving modes













#### **HV Electric Motor**

Parallel hybrid system with permanent magnet synchronous motor/generator

Electric motor power: 48 hp (36 kW)

Electric motor torque: 184 lb.-ft. (250 N•m)

#### Intake

Twin turbochargers with electric wastegate valve actuators and water-cooled intercooler

#### **Exhaust System**

Stainless steel exhaust system

#### **Exterior**

Chrome-plated outside mirror caps and door handles with satin chrome-plated roof rails

Black roof-mounted shark-fin antenna

Gloss-black-painted pillars

LED taillights with sequential turn signals

Premium LED headlights

LED Daytime Running Lights (DRL)

Sequential turn signals, auto on/off feature, and automatic levelling adjustment

LED fog lights

Bright chrome "SEQUOIA" rear door badge

Chrome "CAPSTONE" door badge, garnish and window moulding; color-keyed over fenders

i-FORCE MAX" hood badge

Front and rear mudguards

Rain-sensing washer-linked variable intermittent windshield wipers

Heated power outside mirrors, driver-side auto-dimming, with turn signal and blind spot warning

indicators, \* and power-folding and reverse tilt-down features

Chrome-accented mesh grille with chrome surround

Single exhaust tip

Front door handles with touch-sensor lock/unlock feature

Automatic power-extending running boards

22-in. dark chrome and machined-finish alloy wheels

## Interior

Smart Key System with Push Button Start

Remote keyless entry with lock, unlock, panic and tailgate release functions, and remote illuminated entry Leather-wrapped shift knob

Soft-touch instrument panel, center console and door surfaces

Dark American walnut wood-grain interior trim with backlit "CAPSTONE" on passenger dashboard and metal speaker grilles

Capstone floor mats \*

Power tilt/slide panoramic roof with power sunshade

Reclining, \* fold-down, fold-up

Tumble-forward captain's chairs with center armrests on outboard seats

Adjustable headrests; one-touch access to third row

Semi-aniline leather-trimmed 60/40 split, sliding, power-reclining,

\*Fold-down third-row seating with adjustable headrests

Heated and ventilated front and rear seats

Driver's-seat memory function











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Semi-aniline leather-trimmed seats with premium contrast stitching

10-way power-adjustable driver and front passenger seats with 4-way power-adjustable lumbar support

Front and rear LED map lights

Front and rear assist grips with semi-aniline leather

Electronic locking fuel door

Overhead console with window control

120V/400W \* rear-seat and cargo-area AC power outlet

Front 12V \* auxiliary power outlet

Fixed center console with gated shift lever, driving controls, four cup holders and center storage bin

Rear-seat air vents

Power manual door locks and shift-linked automatic lock/unlock feature with anti-lockout feature

Programmable auto door lock logic

Illuminated entry

Instrument panel and door ambient lighting

Illuminated driver and passenger footwells, and front- and rear-door LED pocket lights

Illuminated center console storage bin and glove box

10-in. color Head-Up Display (HUD) with speedometer, navigation \* and Hybrid System Indicator

12.3-in. digital meter with selectable gauge display screens and fuel economy

Driver Assist, vehicle/trip information, and warning messages

Multi-level adjustable cargo shelf system

One rear and one cargo-area 120V/400W \* auxiliary AC power outlets

Heated steering wheel

Leather-wrapped power tilt/telescopic steering wheel with phone, audio, display/infotainment

**Driver Assist controls** 

Manual second- and third-row sunshades

Power windows with one-touch auto up/down and jam protection

Flip-up rear window with defogger and privacy glass

Acoustic laminated windshield and front side windows

Three-zone automatic climate control with air filtration

Individual temperature settings for driver and front passenger

Rear climate control

Digital display auto-dimming rearview mirror with compass and HomeLink® \* universal transceiver

Qi-compatible wireless smartphone charging \* with charge indicator light

Panoramic View Monitor (PVM) \* with cameras

Backup camera \* with projected path

Drive Mode Select (DMS) switch and dial

## **Audio Multimedia**

14 JBL® \* speakers including subwoofer and amplifier

14-in. Toyota Audio Multimedia touchscreen with wireless Android Auto™ \* & Apple CarPlay® \* compatibility, SiriusXM®

### **Connected Services**

**Remote Connect** \* — remotely interact with your vehicle through the Toyota app \* via your smartwatch. Depending on grade, you can lock/unlock doors, start and stop the vehicle, locate your last parked location, check vehicle status and monitor guest drivers. Subscription required after trial. \* 4G network dependent.

**Service Connect** \* — receive personalized maintenance updates and vehicle health reports. Subscription required after trial. \* 4G network dependent.













Wi-Fi Connect \* — includes AT&T Wi-Fi hotspot and Integrated Streaming (Apple Music® \* and Amazon Music \*) compatibility. 1-month trial subscription for music services. Subscription required after trial. \* 4G network dependent.

**Drive Connect** \* — includes Cloud Navigation \* with Google Points of Interest (POI) data, Intelligent Assistant \* with Hey, Toyota, and Destination Assist. \* Subscription required after trial. \* 4G network dependent. Safety Connect® \* — includes Emergency Assistance button, enhanced Roadside Assistance, \* Automatic Collision Notification and Stolen Vehicle Locator. \* Subscription required after trial. \* 4G network dependent.

## Safety/Convenience

Drive-Start Control (DSC)

Blind Spot Monitor (BSM) \* with Rear Cross-Traffic Alert (RCTA) \* and Trailer Merge Warning Toyota Safety Sense™ 2.5 (TSS 2.5) \* — Pre-Collision System with Pedestrian Detection (PCS w/PD), \* Full-Speed Range Dynamic Radar Cruise Control (DRCC), \* Lane Departure Alert with Steering Assist (LDA w/SA), \* Lane Tracing Assist (LTA), \* Automatic High Beams (AHB), \* Road Sign Assist (RSA) \* Child-protector rear door locks and power window lockout control

Eight total airbags, \* including driver and passenger side, knee and curtain airbags

LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors on all outboard second-row rear seats Star Safety System™— includes Vehicle Stability Control (VSC), \* Traction Control (TRAC), Anti-lock Brake System (ABS) with Electronic Brake-force Distribution (EBD), Brake Assist (BA) \* and Smart Stop Technology® (SST) \* Front and Rear Parking Assist with Automatic Braking (PA w/AB) \*

Driver and front passenger active headrests \*

3-point seatbelts for all seating positions; driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger seatbelts Tire Pressure Monitor System (TPMS) \*

## **Ratios**

1st gear	4.92
2nd gear	3.26
3rd gear	2.35
4th gear	1.94
5th gear	1.53
6th gear	1.19
7th gear	1
8th gear	0.8
9th gear	0.66
10th gear	0.61
Reverse	4.3
Axle ratio	3.31

## Suspension

Independent double-wishbone front suspension; coil-spring multi-link rear suspension

#### **Emission Rating**

Low Emission Vehicle III (LEV-III)











## **Ignition System**

Conventional 12V starter
Stop and Start Engine System (S&S) \*

## Off-Road

Minimum approach/departure angle (degrees) Minimum ground clearance (in.)

## **Body/Frame**

Grille shutter

Fully boxed high-strength steel ladder frame

Ultra-high-strength steel cabin construction with aluminum hood, front door panels and rear door

#### Valvetrain

24-valve DOHC aluminum cylinder heads with Dual Variable Valve Timing with intelligence (VVT-i); 3445 c.c. aluminum engine block;  $85.5 \times 100$  (mm.) bore x stroke; 10.4:1 compression ratio

#### **Towing**

Integrated Trailer Brake Controller (ITBC) \* with Multi-Information Display (MID) screen and trailer brake type, gain and manual trailer brake output controls

Trailer-Sway Control (TSC) \*

Trailer Backup Guide system with Straight Path Assist (SPA) \*

Class-IV towing hitch receiver and wiring harness with 7-pin/4-pin connector \*

#### Steering

Electric Power Steering (EPS); power-assisted rack-and-pinion Steering wheel turns, lock-to-lock Turning circle diameter, curb-to-curb (ft.)

#### **Brakes**

Electronically Controlled Braking (ECB) system with integrated regenerative braking Power-assisted ventilated 13.9-in. front disc brakes with opposed dual-piston brake callipers; ventilated 13.6-in. rear disc brakes with single-piston callipers Electric Parking Brake (EPB) \*

## **HV Battery**

288V sealed Nickel-Metal Hydride (Ni-MH) battery with 1.87 kWh capacity

#### **Tires**

Type 265/50R22 all-season tires

## Spare

Spare — full-size mounted under body











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**Dimensions (in inch)** 

Overall length 208.1 Overall width 79.8 Overall height 74.5 Wheelbase 122

Leg room 41.2/39.2/28.1-33.7 Hip room 62.6/60.8/50.9 Shoulder room 65/61.8/62.6 Head room with panoramic moonroof: 39.3/37.5/35.6

Cargo volume (cu. ft.)

(behind front/second row/third-row seats (sliding)) \* 86.9/49.0/22.3-11.5

Weights/Capacities

**Fuel System** Standard fuel tank (gal.) 22.5

Seating

7 Seating capacity

Curb Weight (lb.)

Base curb weight (lb.) 6185

**Towing** 

Maximum towing capacity (lb.) \* 8980 Gross Vehicle Weight Rating (GVWR) (lb.) 7560 Gross Combined Weight Rating (GCWR) (lb.) 15600 Maximum payload (lb.) \* 1375

#### **Options**

All-Weather Liners/Cargo Mat Door Edge Guard Phone Cables - Smart Usb **Roof Cross Bars** TRD Performance Air Filter Wheel Locks

























