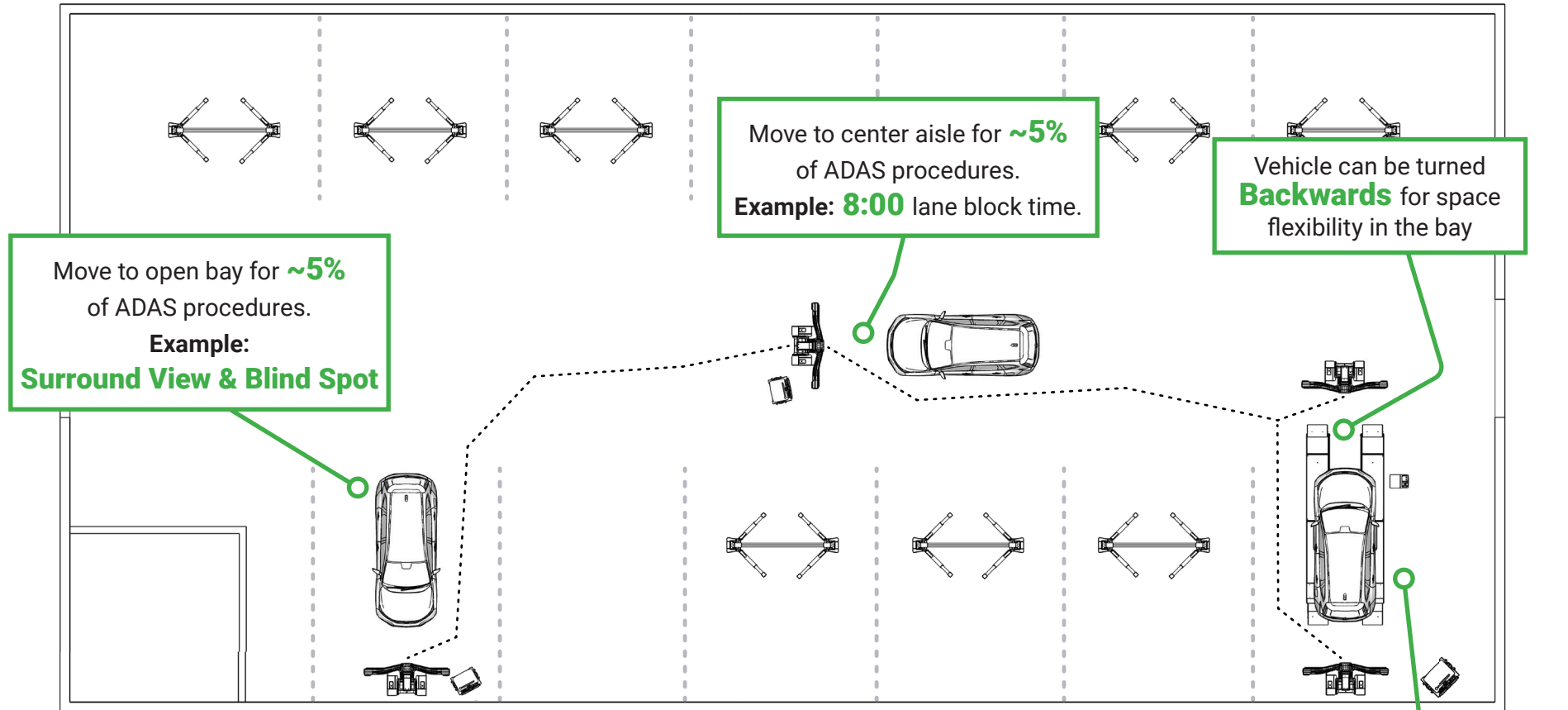


ADAS Site Guidance

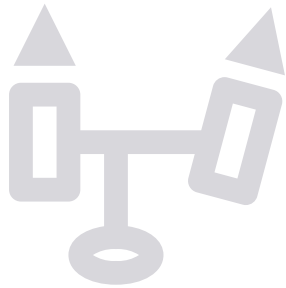
For Toyota Vehicles 2015 - Present



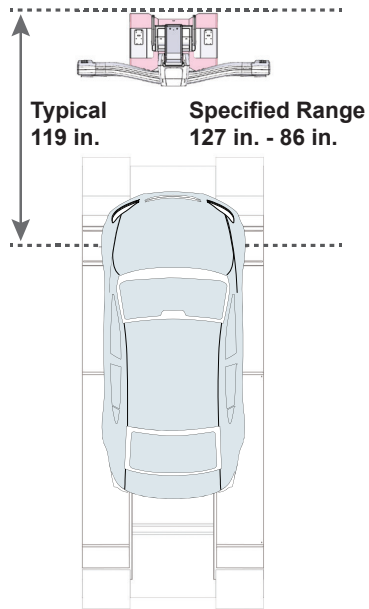
Example Implementation to Maximize Mobility of Ultimate ADAS™

! All free space and target space are a requirements of Toyota calibration procedures. Only UltimateADAS is as versatile, allowing easy multibay positioning with floor/rack level compensation built-in.

~90% of ADAS procedures and Alignment performed here

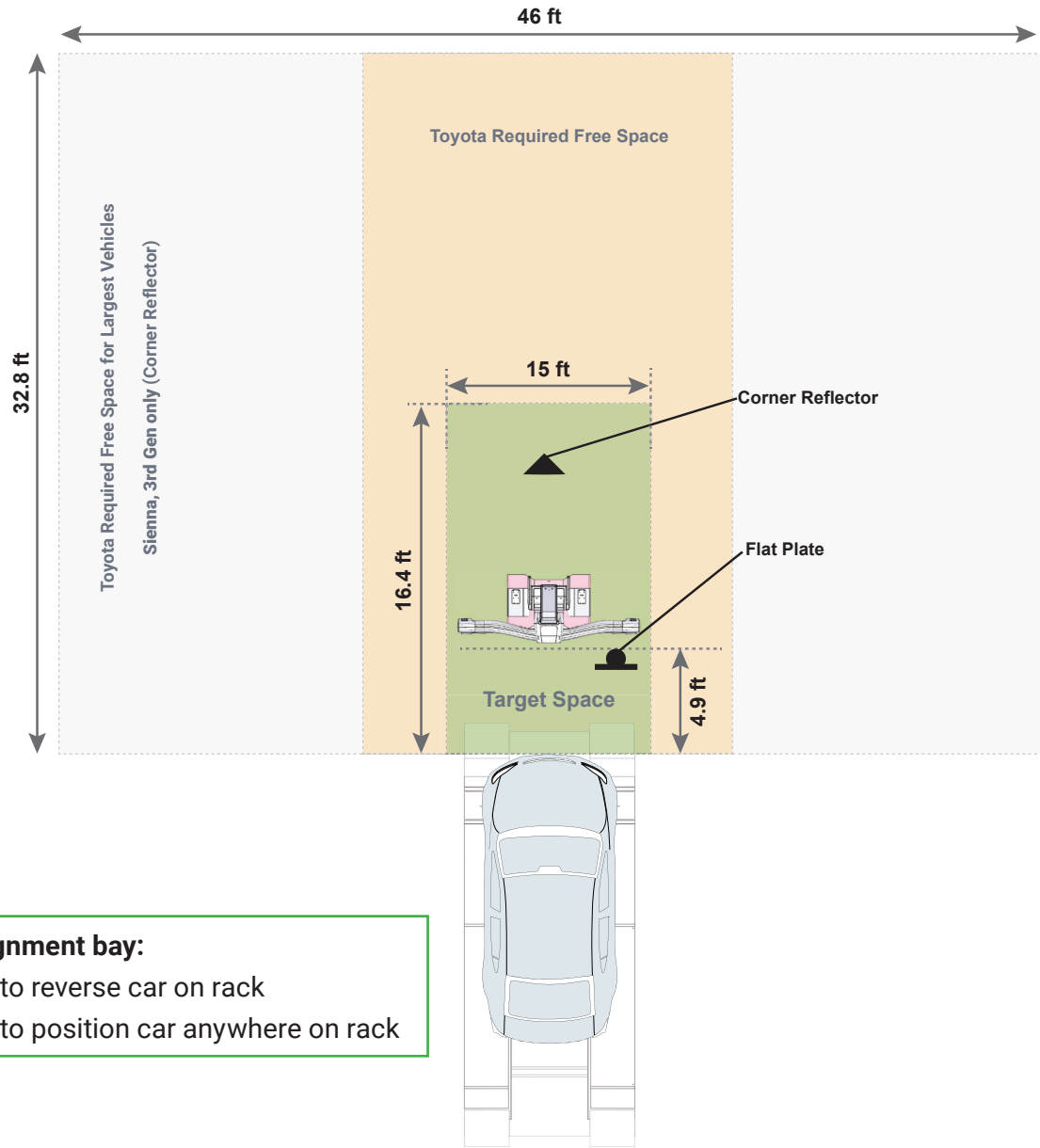


ALIGNMENT PROCEDURE



SURFACE OR FLUSH RACK

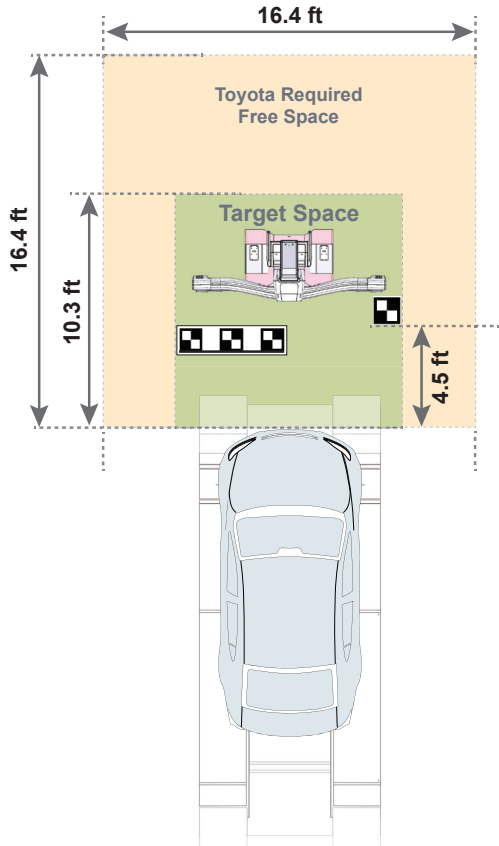
FORWARD FACING RADAR



OPEN FLOOR, SURFACE RACK, OR FLUSH RACK



FORWARD FACING CAMERA



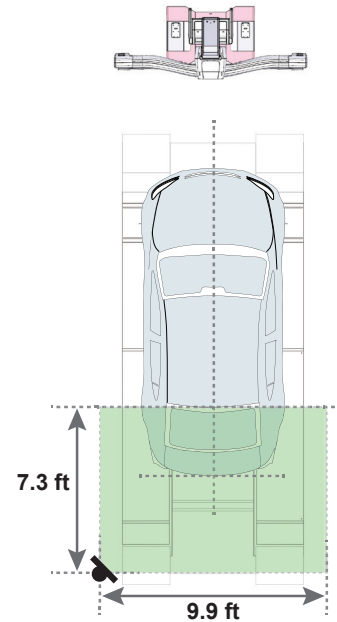
If alignment bay:


- > Ok to reverse car on rack
- > Ok to position car anywhere on rack (not TP)

OPEN FLOOR, SURFACE RACK, OR FLUSH RACK

REAR CAMERA

Side View gets performed on the **Right Side** of the Vehicle Only



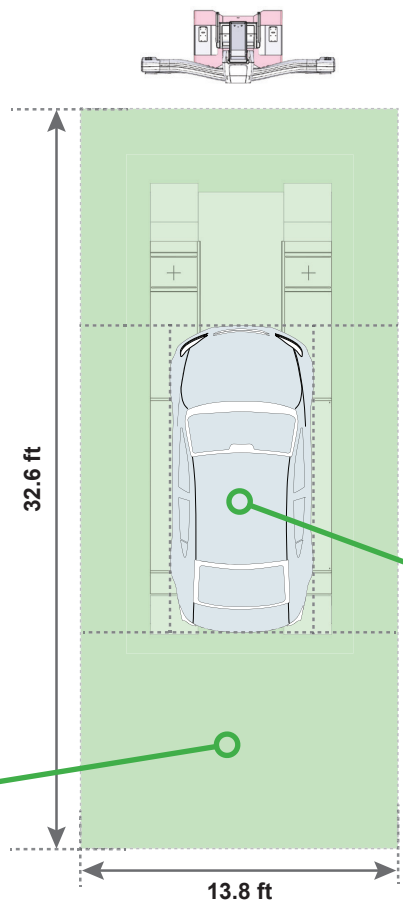
For Rear & Side View: 

Rack console will need to be moved out of green area if this procedure is to be performed on a rack

OPEN FLOOR OR FLUSH SCISSOR RACK



SURROUND VIEW

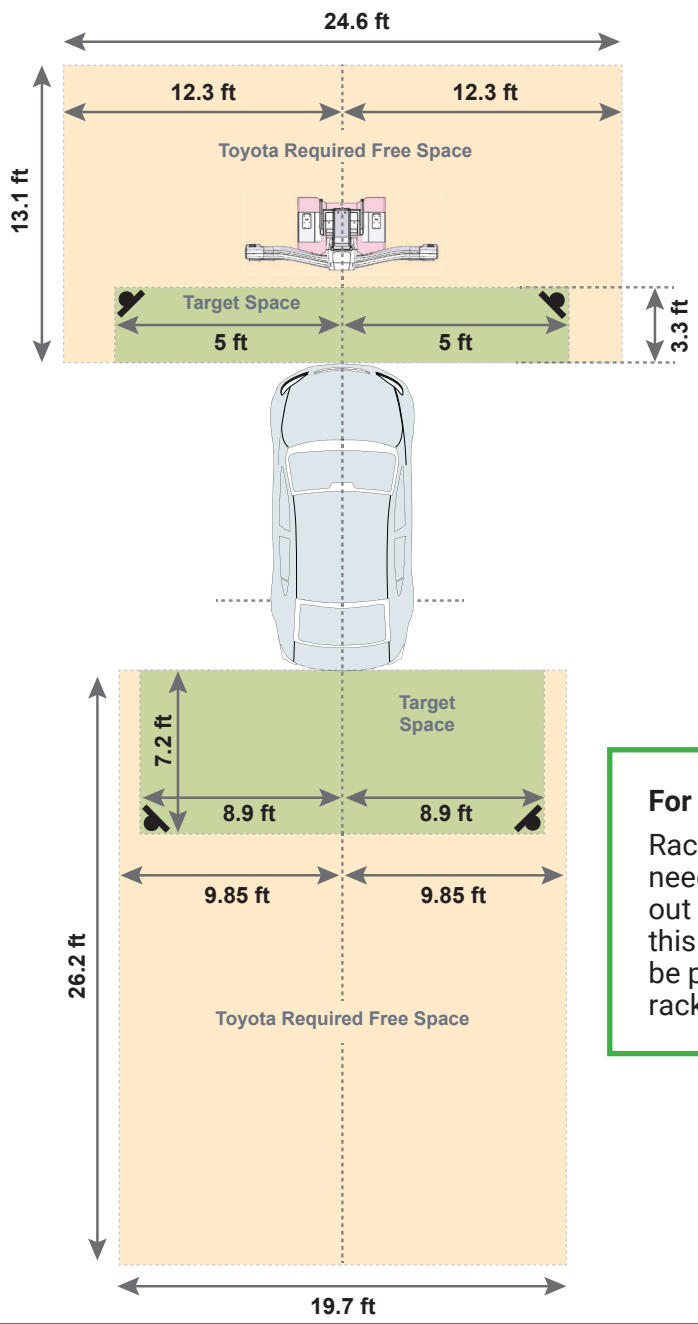



> Max Space used for larger vehicles only, Tundra, 3rd Gen (Double Cab w/8.1 ft Bed)

> Position vehicle forward or backward as needed to keep mats out of pit for front and rear procedure

OPEN FLOOR OR FLUSH SCISSOR RACK

BLIND SPOT: LF, RF, LR, RR



For Blind Spot:  Rack console will need to be moved out of green area if this procedure is to be performed on a rack

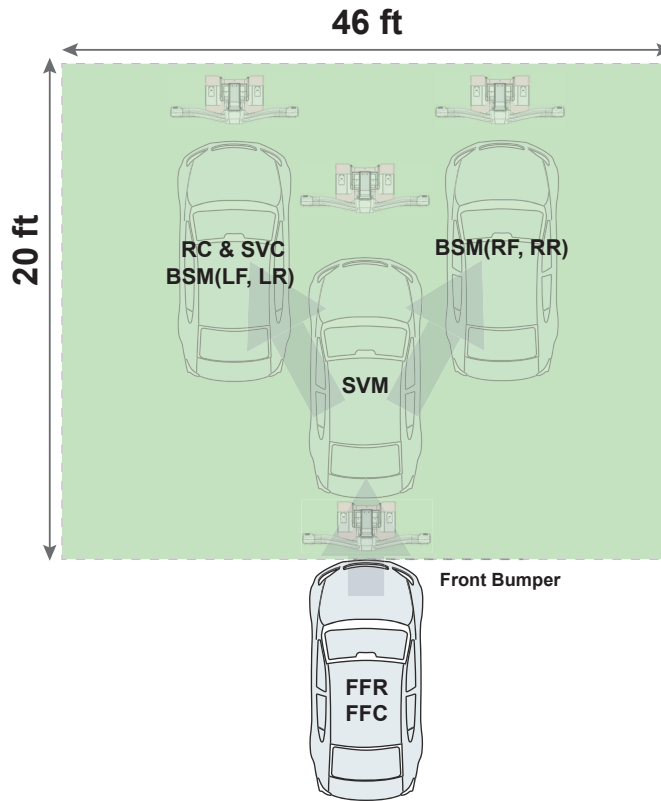
OPEN FLOOR, SURFACE OR FLUSH SCISSOR RACK



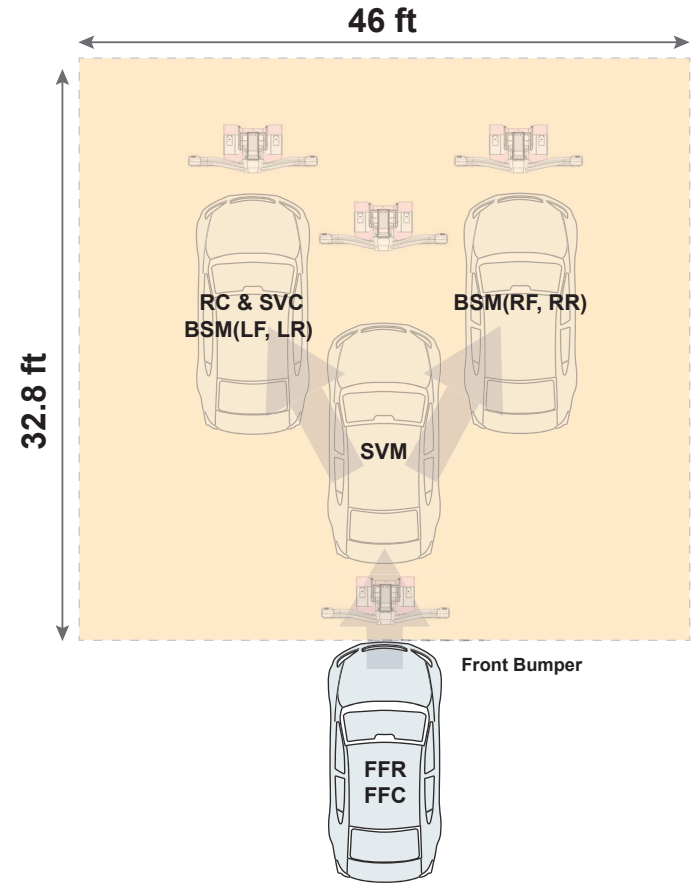
Toyota Calibration Space Needs

with OEM String and Plumb Bob, Ultimate ADAS, & other Solutions

TARGET PLACEMENT



WITH TOYOTA REQUIRED FREE SPACE



OPEN FLOOR

KEY

- FFR: Front Facing Radar
- FFC: Front Facing Camera
- RC: Rear Camera
- SVC: Side View Camera
- SVM: Surround View Monitor
- BSM: Blind Spot Monitor
 - RF: Right Front
 - RR: Right Rear
 - LF: Left Front
 - LR: Right Rear

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Engineering Company

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Form AH08222-00, 08/24



Dealership Name

Contact

Date

Procedure:

Location:

Wheel Alignment

Foward Facing Radar (FFR)

Forward Facing Camera (FFC)

Rear Camera (RC)

Side View Camera (SVC)

Surround View Monitor (SVM)

Blind Spot Monitor (RF, RR, LF, LR)

NOTES:



A series of horizontal lines spanning the width of the page, providing a template for writing.



Dealership/Facility Sketch: