

SEGE SINGLE SEAT

Passenger Seat Installation



INSTALLATION INSTRUCTIONS



DIFFICULTY
Easy



VEHICLE
Any

PARETO ALUMINUM SYSTEMS LLC

Table of Contents

Table of Contents & Tools Required	2
Introduction	3
Assembly Requirement	4
Factory Leg Installation	
Step 1 - Insert T-Bolts into Seat Track	5
Step 2 - Install U-Brackets	5
Step 3 - Attach Seat to Factory Legs	6
Seat to Floor Installation	
Step 4 - Insert T-Bolts into Floor Track	6
Step 5 - Position Seat and Secure to Floor	7
Step 6 - Tighten Floor Mounting Hardware	7
Step 7 - Verify Leg Spacing	8
Warnings, Maintenance & Care	9

Tools Required

M10 Socket
Ratchet Wrench

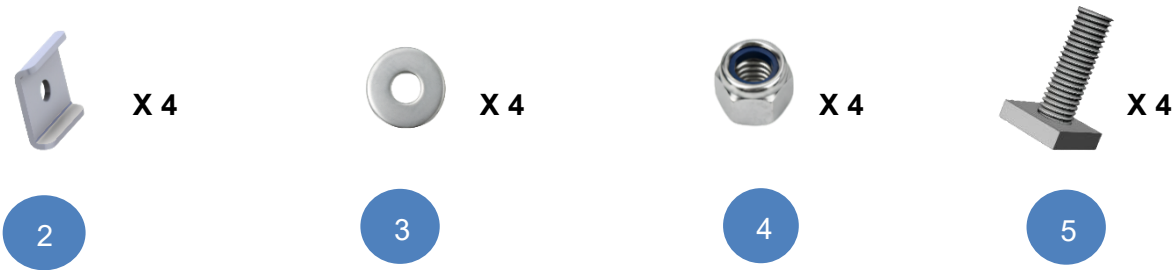
Introduction

This installation guide provides step-by-step instructions for assembling and installing the Sege Single Seat with factory legs onto the vehicle floor.

Assembly Requirements for Factory Legs Installation



Fully Assembled Sege Seats with Factory Legs



Fasteners to install Factory Legs

Assembly Requirements for Seat to Floor



X 6



X 6



X 6

Fasteners for Seat to Floor Installation

Assembly Requirements

No.	Part No.	Description	Qty
1	X1-16-100A	Sege Single Seat with LH and RH legs	1
2	X1-16-260A	U bracket	4
3	STD	M10 Flat Washer	10
4	STD	M10 Nyloc nut	10
5	STD	M10 T Bolts	10

Factory Leg Installation

Step 1 Insert the M10 T-bolt into the bottom seat track from the left-hand (LH) side of the seat, as shown in **Figure 1**. Ensure the T-bolt head is fully engaged within the seat track and slides freely to the desired position.



Figure 1

Step 2 Insert the U-bracket onto the M10 T-bolt and slide the M10 T-bolt along the seat track until the U-bracket is positioned at the required location, as shown in **Figure 2**.

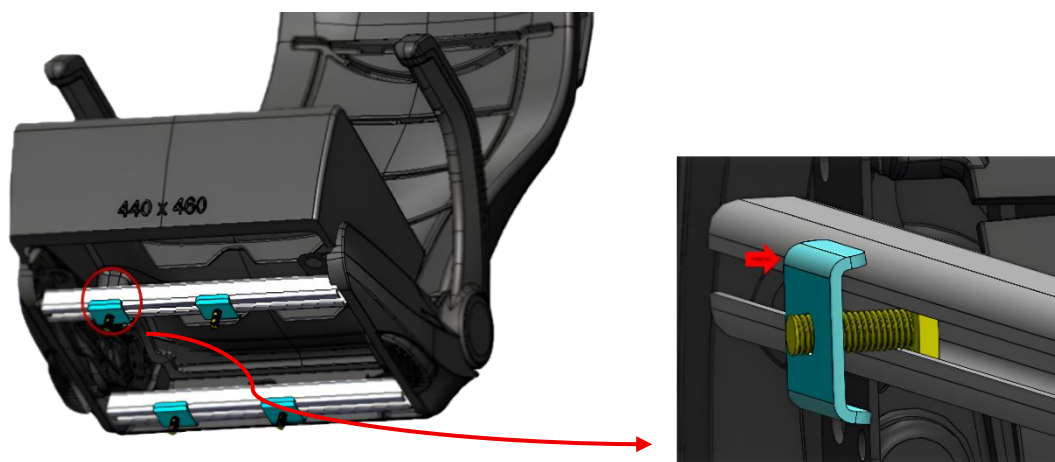


Figure 2

Step 3 Attach the seat to the factory legs using the M10 T-bolts. Secure each connection with an M10 flat washer and M10 Nyloc nut, then tighten securely, as shown in **Figure 3**.

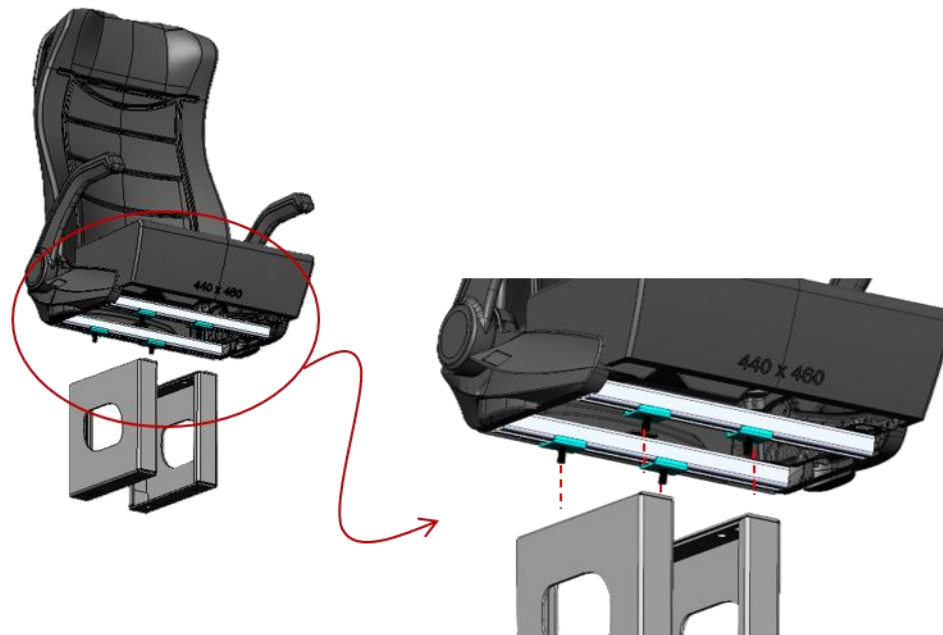


Figure 3

Seat to Floor Installation

Step 4 Insert the M10 T-bolt into the floor panel through the manual foot slot and slide it to the required mounting position, as shown in **Figure 4**.

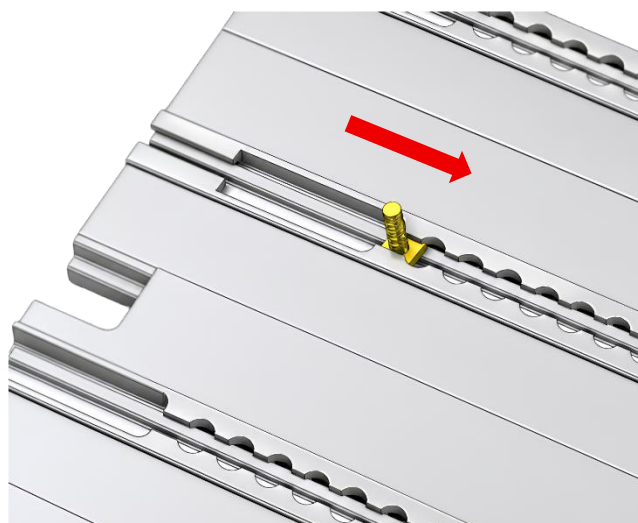


Figure 4

Step 5 Align the seat legs with the M10 T-bolts and secure them to the floor using M10 flat washers and M10 Nyloc nuts, as shown in **Figure 5**.

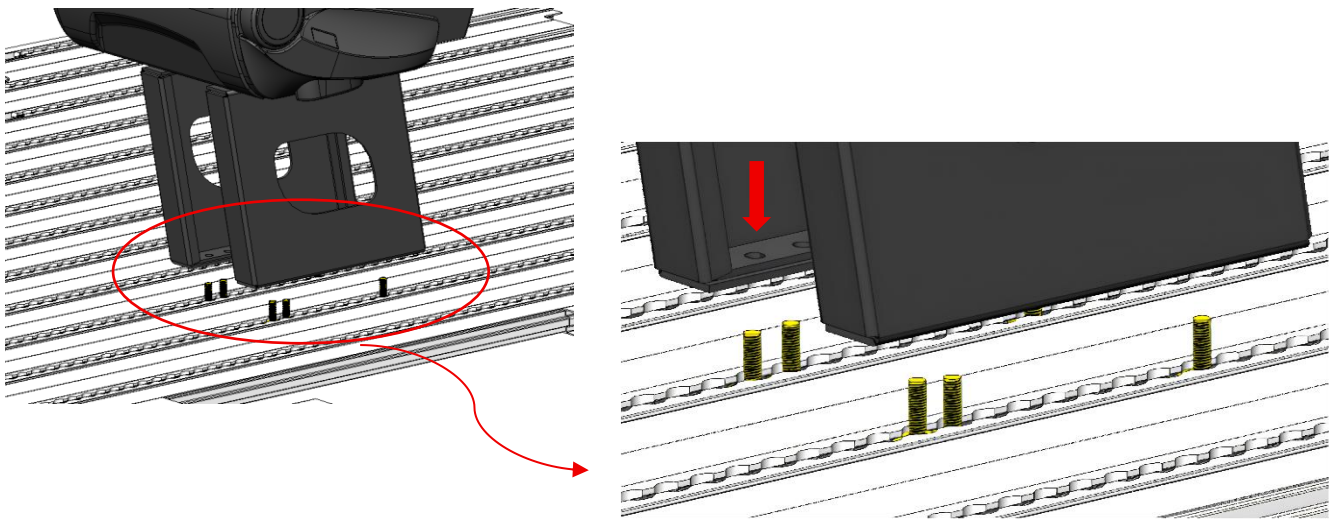


Figure 5

Step 6 Secure the seat to the floor using six M10 T-bolts, six M10 flat washers, and six M10 Nyloc nuts. Tighten all fasteners securely.

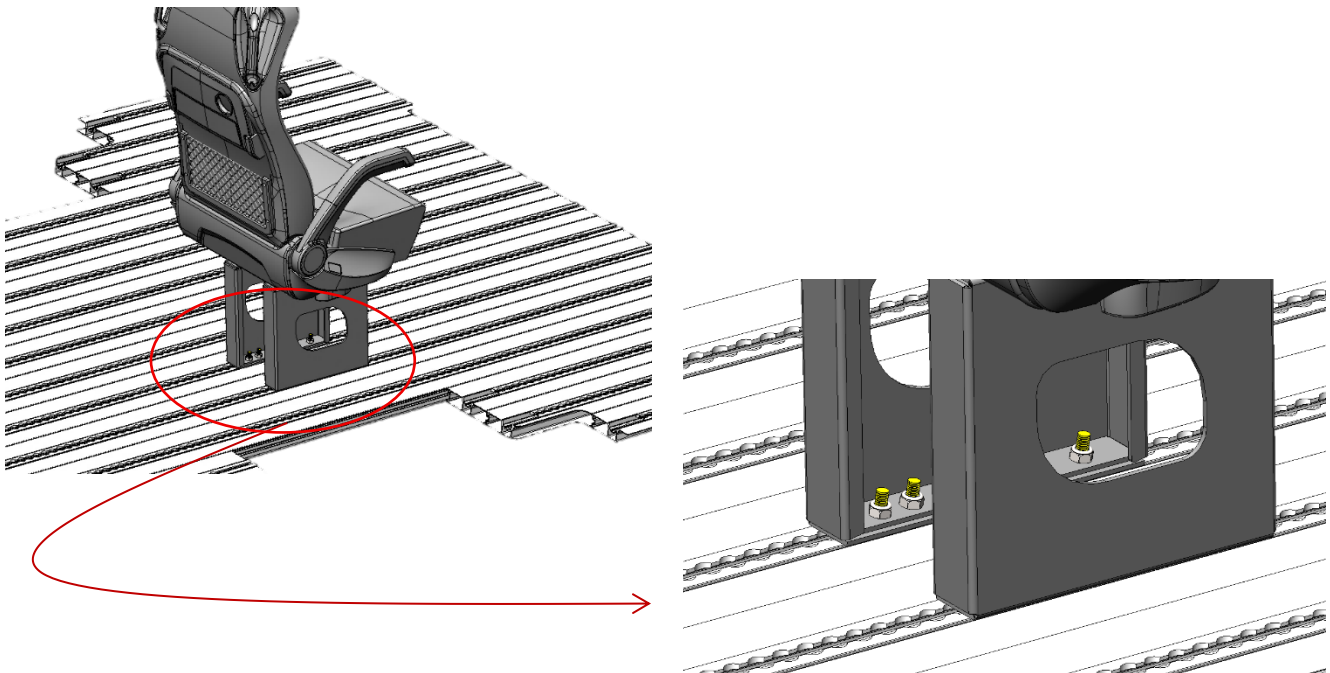


Figure 6

Step 7 Verify that the center-to-center distance between the two seat legs is 5.85 inches and ensure all fasteners are fully tightened before placing the seat into service.

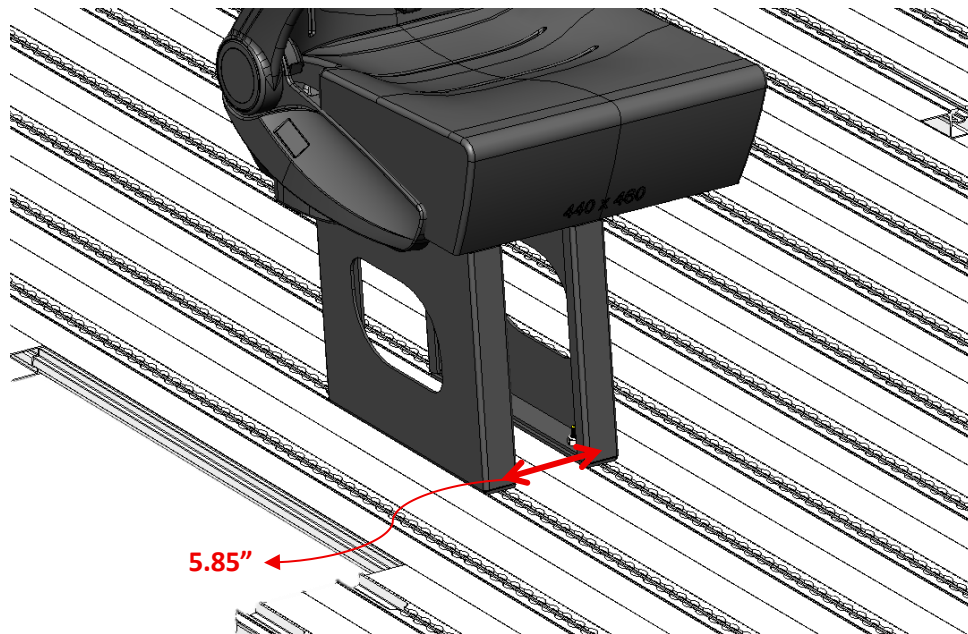


Figure 7

Fully Assembled Sege Single Seat



Fully Assembled Sege Seat with Floor

WARNINGS ⚠

- This product must be installed by a qualified technician experienced in vehicle modifications and hardware installation.
- Do not modify, cut, drill, or alter any component. Doing so may compromise safety and void the warranty.
- Park the vehicle on a level surface, switch off the engine, and fully engage the parking brake before beginning installation.
- Do not install the seat assembly onto corroded, cracked, damaged, or otherwise unsuitable mounting surfaces without proper reinforcement.
- Inspect all components and hardware before installation. Do not use damaged, worn, or defective parts.
- Use only the hardware supplied with this kit. If replacement hardware is required, use equivalent Grade 8 hardware with appropriate corrosion protection.
- Tighten all fasteners to the specified torque values before placing the seat into service.
- Inspect the seat, mounting legs, and all fasteners periodically for signs of wear, corrosion, looseness, or damage.
- Pareto Aluminum Systems LLC is not responsible for damage or injury resulting from improper installation, unauthorized modifications, or the use of non-approved hardware.
- The installer is responsible for ensuring the installation complies with all applicable local, state, and federal regulations and vehicle safety requirements.

MAINTENANCE & CARE

- Periodically inspect the seat, mounting legs, brackets, and all fasteners for signs of loosening, corrosion, wear, or physical damage.
- Clean the seat and mounting components with mild soap and water. Do not use harsh chemicals, solvents, or abrasive cleaners.
- Re-torque all M10 fasteners to **35 ft-lb (47 N·m)** after the first 500 miles (800 km) of use and inspect them annually thereafter.
- If any component is bent, cracked, excessively worn, or corroded, replace it immediately. Do not use the seat until all damaged parts have been replaced.
- If any fastener is removed during maintenance, inspect it for damage and replace it, if necessary, before reinstallation.
- After any vehicle impact or collision, thoroughly inspect the seat assembly, mounting legs, brackets, and hardware. Replace any damaged or deformed components before returning the seat to service.



Aluminum Systems LLC

If you have any questions, comments or concerns, or need additional information, please do not hesitate to contact us:



info@paretoas.com

+1 810 295 1887

Pareto Aluminum Systems

13150 Haggerty Road, Suite B3-100, Plymouth, MI 48170

www.paretoas.com | ALFO

Buy now on

