

## Validation Test Data Sheet Static Load Test, Ford Transit 2015 Side Entry AbiliTrax Certification

Validation Test Data Sheet for Project:

Ford Transit 2015 Side Entry AbiliTrax Flooring & Lift Installation Kit

Validation Test Name:

Static Load Test

## 1.0 Procedure

Testing was performed using a Ricon Titanium lift. Lift was installed onto AbiliTrax flooring (AATHF100) using AbiliTrax installation kit (ASLM02). Installation was tested using a 1,000 lbs. working load and a 3x factor of safety. 3,000 lbs. load was applied for a time of 2 minutes.

## 2.0 Test Data

57870: 2015 Ford Transit Rear Entry Install Kit		
Load on Platform	Time	Result
3000 lbs.	2 minutes	<ul> <li>No separation, fracture or breakage observed.</li> </ul>
		<ul> <li>No permanent vehicle deformation observed</li> </ul>

## 3.0 Conclusion

Used in conjunction with AbiliTrax floor AATHF100, AbiliTrax lift installation kit ASLM02 is considered to have passed static load testing based on requirements specified in FMVSS 571.403, S7.11.