



Certified Inertial Profiler Operators Material Producer List (MPL)

Maintenance Division – Pavement Asset Management Section

December 15, 2025

Overview

The Maintenance Division's Pavement Asset Management Section oversees TxDOT's certification program for inertial profilers and profiler operators. This program supports TxDOT's implementation of ride quality specifications based on measurements collected with inertial profilers. These ride quality specifications include Item 585, the Item 247 flexible base ride quality specification, and Special Specification 3012. Certifications are conducted following TxDOT Test Method Tex-1001-S.

TxDOT requires contractors and service providers to certify inertial profiler operators on a three-year cycle. As an independent testing agency, the Texas A&M Transportation Institute (TTI) conducts these profiler operator certifications. Upon successful completion of the profiler operator certification course, TTI provides the individual who completed the course an ID card and a letter of the results from the written and practical tests. The ID card and letter serve as documentation of the profiler operator certification. Only profiler operators with current Tex-1001-S certifications should operate certified inertial profilers for ride quality assurance testing on TxDOT projects.

This MPL identifies individuals with current Tex-1001-S profiler operator certifications. Engineers should check the credentials of the certified inertial profiler operator prior to ride quality assurance testing by verifying that the credentials, as given in the operator's ID card, match the information shown in this MPL for the given profiler operator.

Highlighted cells in the tables identify updates from the previous MPL.

For questions about this MPL, please contact:

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Certified Inertial Profiler Operators

Operator	Profiler model(s) on which certification is valid	Operator ID	Issue date	Expiration Date
Rene Castro	Ames Model 8300	2007-2361	March 6, 2023	March 31, 2026
Mark Dean	SSI Model CS9100	2003-1962	March 6, 2023	March 31, 2026
Kenneth Dykstra	Ames Model 6300 & Ames Model 8300	2020-0150	March 6, 2023	March 31, 2026
Gerry Harrison	SSI Model CS9300 & SSI Model CS9100	2020-7095	March 6, 2023	March 31, 2026
Johnny Naylor	Dynatest RSP 5051 Mark IV	2005-2176	March 6, 2023	March 31, 2026
Omar Olivas	SSI Model CS9100	2020-4810	March 6, 2023	March 31, 2026
Dobie Romines	Ames Model 8300	2008-4991	March 6, 2023	March 31, 2026
Octaviano Avitia Jr.	Ames Model 8300	2023-1118	June 27, 2023	June 30, 2026
Leroy Ayala	SSI Model CS9100	2023-4279	June 27, 2023	June 30, 2026
Duaine Covert	Ames Model 8300 & SSI Model CS9300ZS	2003-3246	June 27, 2023	June 30, 2026
Gabriel Gil	SSI Model CS9100	2018-5429	June 27, 2023	June 30, 2026
Bizael Gutierrez	Ames Model 6300 & Ames Model 8300	2023-0987	June 27, 2023	June 30, 2026
Holden Henderson	Ames Model 8300	2023-9679	June 27, 2023	June 30, 2026
Kevin Hernandez	Ames Model 6300 & Ames Model 8300	2023-4739	June 27, 2023	June 30, 2026
Miles Hicks	Ames Model 8300	2011-5575	June 27, 2023	June 30, 2026
Roger Lewis	Dynatest RSP 5051 Mark IV	2020-9062	June 27, 2023	June 30, 2026
Cody LaRue	Ames Model 8300	2017-1991	July 7, 2023	July 31, 2026
Charlie Bowman	SSI Model CS9300	2010-5186	September 5, 2023	September 30, 2026

Operator	Profiler model(s) on which certification is valid	Operator ID	Issue date	Expiration Date
Juan Garcia	SSI Model CS9100	2023-2619	September 5, 2023	September 30, 2026
Brad Newell	SSI Model CS9300	2023-1956	September 5, 2023	September 30, 2026
Ethan Owens	SSI Model CS9100	2023-4176	September 5, 2023	September 30, 2026
Aaron LeJuhn	Ames Model 8300	2023-6952	October 31, 2023	October 31, 2026
John Velasquez	Ames Model 8300	2023-7981	October 31, 2023	October 31, 2026
Jose Jauregui Alvidrez	SSI Model CS9100	2023-8400	December 15, 2023	December 31, 2026
Samuel Atkinson	SSI Model CS9100	2002-6368	December 15, 2023	December 31, 2026
Ricardo Avila	Ames Model 8300 & Dynatest RSP 5051 Mark IV	2017-6785	December 15, 2023	December 31, 2026
Gerardo Garcia	Ames Model 8300	2003-0300	December 15, 2023	December 31, 2026
Sheng Hu	SSI Model CS9300	2023-2182	December 15, 2023	December 31, 2026
Lucas Haffner	SSI Model CS9100	2021-3188	March 12, 2024	March 31, 2027
Shane Lowrie	Ames Model 6300	2004-2629	March 12, 2024	March 31, 2027
Archer Waters	SSI Model CS9100	2024-3803	March 12, 2024	March 31, 2027
Madeline Sellards	SSI Model CS9300 and SSI Model CS9100ZS	2024-6758	June 18, 2024	June 30, 2027
Patrick Truman	Ames Model 8200	2003-3778	June 18, 2024	June 30, 2027
Jason Relopez	SSI Model CS9100ZS	2024-1837	July 1, 2024	June 30, 2027
Jonathon Keoughan	Dynatest RSP 5051 Mark IV & Dynatest RSP 5051 Mark III	2003-0961	September 17, 2024	September 30, 2027
Sina Abbasgholipour	Ames Model 8300	2024-3157	December 18, 2024	December 31, 2027

Operator	Profiler model(s) on which certification is valid	Operator ID	Issue date	Expiration Date
Richard Dieter	Ames Model 8300	2009-1636	December 18, 2024	December 31, 2027
Phillippe Falkner	Ames Model 6300	2004-3769	December 18, 2024	December 31, 2027
Alan Dela Rosa	SSI Model CS9300	2024-9934	December 18, 2024	December 31, 2027
Anthony Castañon	Ames Model 8300	2014-0433	March 31, 2025	March 31, 2028
Alexander Levanway	Ames Model 6300	2025-9242	March 31, 2025	March 31, 2028
Ryan Schroeder	Ames Model 6300	2015-6884	March 31, 2025	March 31, 2028
Noah Crisp	Ames Model 8300	2025-0515	June 23, 2025	June 30, 2028
Gary Geiselhofer	Ames Model 8300	2025-4125	June 23, 2025	June 30, 2028
Adam J. Hurley II	SSI Model CS9100	2025-2584	June 23, 2025	June 30, 2028
Garrett Jones	Ames Model 8300	2025-6760	June 23, 2025	June 30, 2028
Jeffrey Luo	Pathrunner 3D7	2025-1536	June 23, 2025	June 30, 2028
Cody Parrott	Ames Model 8300	2025-6637	June 23, 2025	June 30, 2028
Clayton Treybig	SSI Model CS9100ZS	2022-6878	June 23, 2025	June 30, 2028
Austin Wiseman	Ames Model 8300	2022-4848	June 23, 2025	June 30, 2028
James York	SSI Model CS9100	2025-4214	June 23, 2025	June 30, 2028
Carlos Alonso	Ames Model 6300	2025-9297	September 17, 2025	September 30, 2028
Javier Escobar	SSI Model CS9300	2019-4829	September 17, 2025	September 30, 2028
Yair Gonzalez	Ames Model 8300	2025-6316	September 17, 2025	September 30, 2028
Tyler Horne	SSI Model CS9100	2025-3666	September 17, 2025	September 30, 2028

Operator	Profiler model(s) on which certification is valid	Operator ID	Issue date	Expiration Date
Thomas Olson	SSI Model CS9100	2025-0237	September 17, 2025	September 30, 2028
Cody Tanner	Ames Model 8300	2009-0340	September 17, 2025	September 30, 2028
Samuel F. Dunkin Jr.	Dynatest RSP 5051 Mark IV	2018-8376	November 10, 2025	September 30, 2028
Aaron Boyett	Ames Model 8300	2009-4790	December 16, 2025	December 31, 2028
Todd Copenhaver	Ames Model 8300	2007-3804	December 16, 2025	December 31, 2028
Raul Villanueva Espinosa	Ames Model 8300	2025-6288	December 16, 2025	December 31, 2028
Manuel Estrada III	Ames Model 8300	2019-2651	December 16, 2025	December 31, 2028
Zachary Martinie	Pathway 3DP	2025-4430	December 16, 2025	December 31, 2028
Manuel Moreno Jr.	Ames Model 8300	2023-6724	December 16, 2025	December 31, 2028
Joel Adrian Solis	Ames Model 8300	2023-1885	December 16, 2025	December 31, 2028
Gilberto Velador	Ames Model 8300	2022-2970	December 16, 2025	December 31, 2028