



Long Road Racing

2668 Peachtree Road, Statesville, NC 28625

(980) 223-8547 LongRoadRacing.com

Global MX-5 Cup Car Technical Service Bulletin #08-13-2019

Optional: Global MX-5 Cup battery option – Odyssey PC1200 and new mounting tray

This TSB describes: The purpose of this TSB is to allow competitors to use an alternative battery (Odyssey PC1200) in both ND1 and ND2 cars. The battery tray and hold down components must be purchased directly from Mazda, kit P/N 0000-08-5043-KT. The Odyssey PC1200 itself may be sourced from any vendor.

- Odyssey Battery 0000-08-5043
- New Battery hold down 0000-08-5043-CL
- New Battery Tray 0000-08-5043-HL
- Hold Down Hardware 0000-08-5043-HD
- Upgrade Battery Kit 0000-08-5043-KT

NOTE: This optional battery update is suggested for *all* ND1 and ND2 cars.

Installation instructions:

1. Follow all safety and accepted safety practices
2. Disconnect both original battery leads and then remove the battery
3. Using a cut off wheel, cut the welds holding the original battery tray and remove the original tray
4. Place the new tray (P/N 0000-08-5043-HL) 5 ½" from the rear trunk flange (see picture below)





Long Road Racing

2668 Peachtree Road, Statesville, NC 28625

(980) 223-8547 LongRoadRacing.com

5. Grind away paint from the locations shown below for welding, then weld in and paint the new tray.





Long Road Racing

2668 Peachtree Road, Statesville, NC 28625

(980) 223-8547 LongRoadRacing.com

6. Install the new battery in the orientation shown, install the battery hold downs and then reconnect the cables.



If you have any questions about this Technical Bulletin, please contact Long Road Racing at:
Info@LongRoadRacing.com or 980-223-8547