

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-799U
Relating to Exemptions under
Sections 38390 and 38391 of the Vehicle Code

Bombardier Recreational Products Inc.
High Output 172HP Upgrade Kit X3 715004700

Pursuant to the authority vested in the Air Resources Board (ARB) by Part 5, Division 26 of the Health and Safety Code and Sections 38390, 38391, and 38395 of the Vehicle Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-14-012;

IT IS ORDERED AND RESOLVED: That installation of the High Output 172HP Upgrade Kit X3 715004700, manufactured by Bombardier Recreational Products Inc. (Bombardier) of 726 Saint-Joseph Street, Valcourt, Quebec J0E 2L0, has been found not to reduce the effectiveness of the applicable engine emission control system, and therefore, the High Output 172HP Upgrade Kit X3 715004700 is exempt from the prohibitions in Sections 38390 and 38391 of the Vehicle Code for installation on 2017 model-year Off-Highway Recreational Sport Vehicles (OFRSV), manufactured by Bombardier.

This Executive Order is granted based on previously submitted emission test data generated by Bombardier in certifying their 2018 OFRSV with engine family (EF): JBCXX.899BHA. The final configuration of the High Output 172HP Upgrade Kit X3 is the same as that of the 2018 Model Year OFRSV (EF: JBCXX.899BHA).

The High Output 172HP Upgrade Kit X3 is a 2017 model-year engine upgrade kit designed to increase the overall power output from 114.84 kW (154 HP) to 128.3 kW (172HP). The kit includes the following major components:

Component	MFR Part Number	Description
Fuel Pump	709000978	2018 MY Fuel Pump
Intercooler	7078000782	2018 MY Charged Air Intercooler with cooling Fan Assembly
Exhaust Pipe	707602242	Exhaust Pipe with 2018 MY Catalytic Converter
Engine Calibration	7E2163OG9	2018 MY ECM Update
Turbocharger Calibration	7E2163OG9	2018 MY ECM Update

Changes made to the design or operating conditions of the High Output 172HP Upgrade Kit X3, as exempted by the ARB, which adversely affect the performance of the engine's pollution control system, shall invalidate this Executive Order.

Marketing of the High Output 172HP Upgrade Kit X3 using any identification other than that shown in this Executive Order or marketing of the High Output 172HP Upgrade Kit X3 for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board.

Exemption of the High Output 172HP Upgrade Kit X3 system shall not be construed as an exemption to sell, offer for sale, or advertise any component of the assembly as individual devices.

This Executive Order shall not apply to any High Output 172HP Upgrade Kit X3 system advertised, offered for sale, sold with, or installed on a new off-road recreational sports vehicle prior to or concurrent with transfer to an ultimate purchaser.

This Executive Order does not constitute any opinion as to the effect the use of the High Output 172HP Upgrade Kit X3 may have on any warranty either expressed or implied by the engine manufacturer.

No claim of any kind, such as "Approved by the Air Resources Board," may be made with respect to the action taken herein in any advertising or other oral or written communication.

In addition to the foregoing, the ARB reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of California Code of Regulations, Title 13, Section 2474, et seq.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE AIR RESOURCES BOARD OF ANY CLAIM MADE BY THE APPLICANT CONCERNING THE RANGE, DURABILITY, OR SAFETY ASSOCIATED WITH THE USE OF BOMBARDIER RECREATIONAL PRODUCTS INC.'S HIGH OUTPUT 172HP UPGRADE KIT X3 715004700.

Violation of any of the above conditions shall be grounds for revocation of this Executive Order. The Executive Order may be revoked only after a ten-day written notice of intention to revoke the Executive Order, in which period the holder of the Executive Order may request in writing a hearing to contest the proposed revocation. If a hearing is requested, it shall be held within ten days of receipt of the request, and the Executive Order may not be revoked until a determination is made after a hearing that grounds for revocation exist.

Executed at El Monte, California, this 28th day of August 2017.


FOR Annette Hebert, Chief
Emissions Compliance, Automotive Regulations and Science Division

EXHIBIT-A

BOMBARDIER RECREATIONAL PRODUCTS INC. High Output 172HP Upgrade Kit X3 715004700

Manufacturer	Model	Intended Use	Model Year	Engine Displ. (cc)	Engine Family Number
Bombardier	Can-Am Maverick X3 Turbo R	OFRSV	2017	899	HBCXX.899AHA
Bombardier	Can-Am Maverick X3 Turbo R X ds	OFRSV	2017	899	HBCXX.899AHA
Bombardier	Can-Am Maverick X3 Turbo R X rs	OFRSV	2017	899	HBCXX.899AHA
Bombardier	Can-Am Maverick MAX X3 Turbo R	OFRSV	2017	899	HBCXX.899AHA
Bombardier	Can-Am Maverick MAX X3 Turbo R X ds	OFRSV	2017	899	HBCXX.899AHA
Bombardier	Can-Am Maverick MAX X3 Turbo R X rs	OFRSV	2017	899	HBCXX.899AHA