Temporary Tariff Relief Items

Automotive

8413.7080 - Ex 019 - Centrifugal pumps for liquids with 1 outlet type fine nozzle, for use in automotive windshield washer, with maximum flow of 72L/h and maximum pressure of 0.88bar, with supply voltage of 12 or 24V.

8477.2090 – **Ex 115** - Combinations of machines with distinct elements totally interconnected, intended for the production of continuous mat of high adhesion material used to manufacture automotive tires

8478.8999 - Ex 198 - Tire changers, used in vehicles, trucks, buses and tractors and OTR, in steel, automatic or semi, voltage up to 380V and motor power up to 4HP or 3kW, with or without articulated column and with up to 3 arms auxiliary or not, supports maximum tire diameter of up to 2,400mm, and with working pressure of up to 170psi.

9031.10.00 - Ex 123 - Steel and plastic tire balancers, suitable for trucks, buses and vehicles, 110, 220 and 380V power supply, balancing speed of up to 500rpm with balancing accuracy of up to 10g, measurement time of up to 10s with handle for tools or not, with pneumatic lift platform or not, with LCD, digital or mechanical panel.

9031.20.90 – Ex 193 - Automatic machines for performing the functional test in the electronic control unit for automatic control of automotive engines (ECU)

9031.80.99 - Ex 035 - Equipment for measuring and regulating the safety and assistance system for driving passenger cars, responsible for the alignment and verification of the vehicle's monocular cameras, sensors and radars through target plates with automatic movement with an equalization device and mobile devices that receive the requirements of the vehicle that is to be measured and performs the positioning automatically through communication and programming between machine and vehicle.

Aerospace

8415.8290 - Ex 017 - Pre-air conditioners for aircrafts to be fixed under boarding bridges, maximum supply capacity of 120t, equipped with: heat exchanger, condensation pump to remove moisture from the air, drainage system, with 410A refrigerant, for reducing the air temperature, with high pressure fan equipped with a back-curved steel impeller, to be connected integrally to a hose suitable for pre-conditioned air units, insulated, capable of withstanding high pressure and of conducting cold air with low temperature increase and low pressure loss due to internal friction, resistant to tearing, shearing and friction, containing a connection special at one end for coupling to the bottom of the aircraft; frequency variator-VFD, connected to the fan, for automatic selection of appropriate parameters for each aircraft model; anti-corrosion epoxy powder paint, capable of resisting corrosion and able to operate outdoors and power input for voltages between 380 and 480VAC, frequency 50Hz or 60Hz, rated current up to 345A.

8415.8290 - Ex 018 - Stationary air preconditioning units (PCA) used as support in aircraft air conditioning systems, category C, on the ground, required chilled water flow of at least 16m/h, nominal air flow of 1kg/s, temperature minimum output of -2 degrees Celsius, with two stages of filtration, control panel with touchscreen, with or without mobile and articulated system for air distribution.

8504.40.90 - Ex 034 - Frequency inverters for aeronautical use, power of 90kVA, used for the supply of electricity in parked aircraft, equipped with an alternating current converter with power input for voltages between 400 and 480VAC and frequency of 50/60Hz, capable of inverting the frequency output to 400Hz, voltage 200/115VAC, equipped with LCD screen and control panel, compatible for remote monitoring, with or without power cables