



CO2 Stamp Explanation

1. **DOT-3AL1800:** “DOT-3AL” is the US Department of Transportation’s specification for seamless aluminum cylinders with a minimum service pressure greater of 150 psi. “1800” is the service pressure rating of the cylinder in psi.
2. **CC357769:** This is the serial number for the cylinder
3. **M5659:** This is the “M number” or manufacturer’s number issued to Metal Impact South by the US DOT.
4. **11A16:** The “11” represents the month of manufacture, November, and the “16” represents the year of manufacture, 2016. The “A” in the middle is the mark of the independent inspector. The manufacturing and testing of DOT-3AL cylinders must be witnessed by an approved independent inspector. The “A” is actually an arrowhead symbol identifying Arrowhead Industrial Services as the independent inspector.
5. **M with line coming down through it vertically.:** This is a symbol for Metal Impact. The vertical line is a capital i.
6. **5#:** This is the maximum mass in pounds of CO2 that can be filled into this cylinder.
7. **T7.40LB:** Tare weight of cylinder and valve in pounds.
8. **TC-3ALM124:** “TC-3ALM” is Transport Canada’s specification for seamless aluminum alloy cylinders with a minimum service pressure greater of 1.0 Mpa. “124” is the service pressure rating of the cylinder in bar.
9. **T3.36KG;** Tare weight of cylinder and valve in kilograms.