Nitrogen Gas Spring Technical Data

DADCO Safety Plates

DADCO recommends customers identify tools containing high pressure nitrogen gas springs to ensure proper handling of the cylinders. DADCO offers several safety plates to meet customers' specific needs. Please note, the actual size of each safety plate is not shown. Refer to the dimensions listed for accurate size.

Small Safety Plate (2"x 3")

DADCO offers a basic safety plate measuring 2"x 3". The plate is designed to provide a warning to operators and advise them to seek the help of trained personnel if cylinders are damaged. DADCO's **90.488.3** Safety Plate also provides a space to fill in information specific to the tool and the nitrogen gas springs contained in the tool.

New Design!



Part No. 90.488.3



Part No. 90.488.4 (Spanish version)

Large Safety Plates (3" x 5")

DADCO's Large Safety Plates are designed to be more visible and measure 3"x 5". In addition, operators can customize the plate by filling in information specific to the tool and the nitrogen gas springs contained within the tool. DADCO's Large Safety Plates enable critical information to be readily available to any operator or trained service person.

New Design!

New Design!

This tool contains HIGH PRESSURE nitrogen gas spring cylinders. Exhaust all cylinder pressure and collapse rod(s) before servicing system. In case of damage, quarantine cylinder(s) until trained personnel can safely relieve all pressure. MAXIMUM SYSTEM DESIGN PRESSURE: 2175 psi (150 bar) MAXIMUM SYSTEM OPERATING TEMPERATURE: 160°F (71°C) NITROGEN GAS ONLY TOOL/REF. NUMBER YR/WK DESCRIPTION QTY psi/bar UPPER

Part No. **TG-001**

DADCO.usa www.dadco.net • 1.734.207.1100 • 1.800.DADCO.USA



Part No. 90.488.1

Dieses Werkzeug ist mit Hochdruck-Stickstoff Gasdruckfedern ausgerüstet. Bevor Servicearbeiten an der Gasdruckfeder durchgeführt werden, muss zunächst der gesamte Druck abgelassen und die Kolbenstange komplett eingedrückt werden. Bei Beschädigung, Gasdruckfedern sicherstellen, bis geschultes Personal den Service vornimmt. MAXIMALER SYSTEMDRUCK: 2175 psi (150 bar) MAXIMALE BETRIEBSTEMPERATUR DES SYSTEMS: 160°F (71°C) NUR STICKSTOFF				
	Werkzeug / Referenznummer YR/WK	Bezeichnung	Stück	bar
UNTERTEIL				
OBERTEIL				
Part No. TG - 002				

Part No. **TG-002** (German Version)



Part No. 90.488.5 (Spanish version)

LOWER