

RMI® Parts for Taylor Wharton Style - XL-45-50-55 Combo Regulator



CROSS

Part # FIT-X14

Cross Brass 1/4 FPT Forged

00



CGA FITTINGS AND DUST CAPS

INERT ARGON/NITROGEN FITTINGS

CGA 580

Part # CGA-58038

Inert Gas 3/8" NPT

1



2 3



CGA 295

Single Item - Part # CGA-29538

(Pkg. of 10 - Part # CGA-29538-PK10)

Inert Vent and Liquid 3/8" NPT

OXYGEN FITTINGS

CGA 540

Part # CGA-54038

Oxygen Gas use

3/8" NPT

1



2 3



CGA 440

Single Item - Part # CGA-44038

(Pkg. of 10 - Part # CGA-44038-PK10)

Oxygen Vent and Liquid use 3/8" NPT

INERT ARGON/NITROGEN DUST CAPS

CGA 580 DUST CAP

Part # CGA-580DC

Dust Cap for Inert Gas use CGA 580

4



CGA 295 DUST CAP

Part # CGA-295DC

Dust Cap for Inert Vent and Liquid

5 6



OXYGEN DUST CAPS

CGA 540 DUST CAP

Part # CGA-540DC

Gas Dust Cap and Chain for CGA 540

4

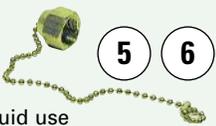


CGA 440 DUST CAP

Part # CGA-440DC

Oxygen Vent and Liquid use

5 6

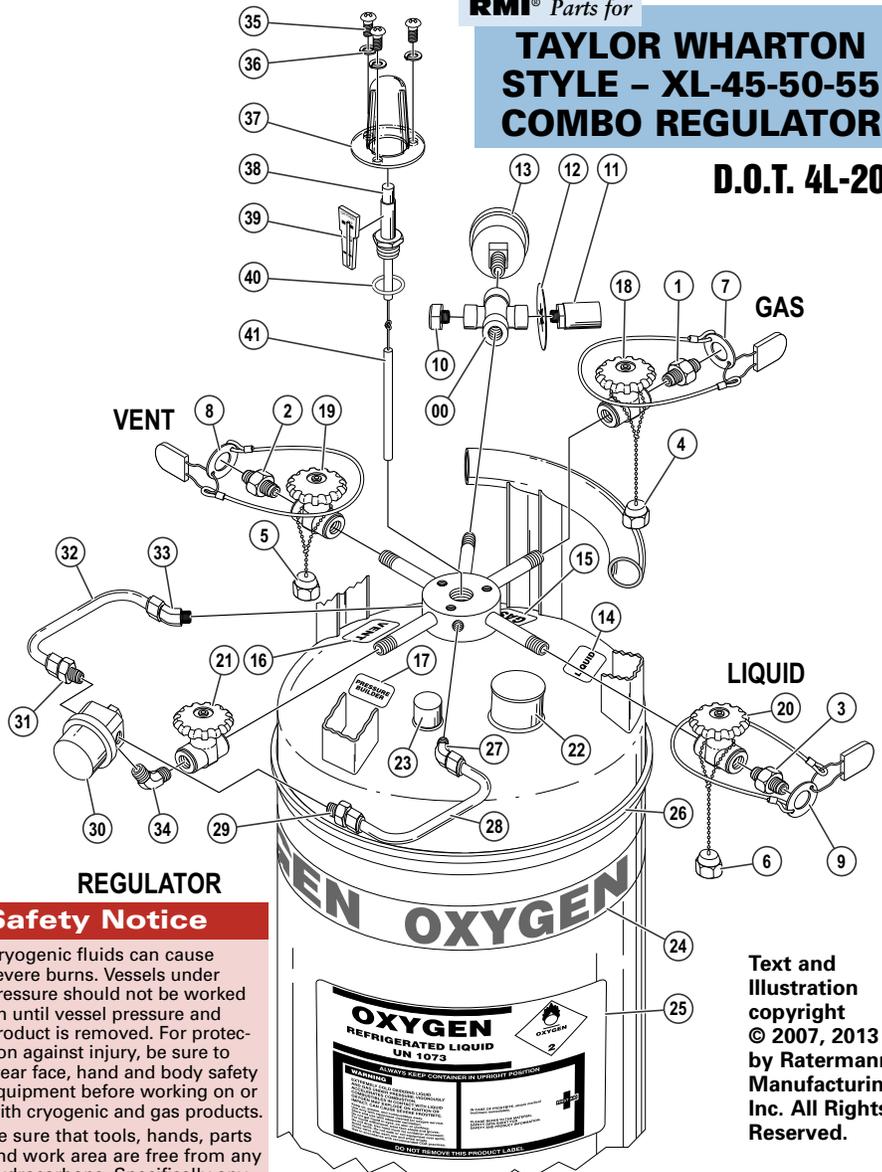


Oxygen Safe Valve Leak Check
see page 9A-21 for more info

RMI® Parts for

TAYLOR WHARTON STYLE - XL-45-50-55 COMBO REGULATOR

D.O.T. 4L-200



Safety Notice

Cryogenic fluids can cause severe burns. Vessels under pressure should not be worked on until vessel pressure and product is removed. For protection against injury, be sure to wear face, hand and body safety equipment before working on or with cryogenic and gas products. Be sure that tools, hands, parts and work area are free from any hydrocarbons. Specifically any dirt, oil or grease. Parts must be cleaned for oxygen service if they will be exposed to product.

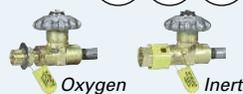
Taylor-Wharton is a trademark of Taylor Wharton International, LLC. RMI® parts are not licensed, approved or sponsored by the Taylor Wharton International, LLC.

Text and Illustration copyright © 2007, 2013 by Ratermann Manufacturing, Inc. All Rights Reserved.

SAFETY WARNING
Nitrile Latex-Free Gloves should be worn at all times when working on Oxygen containers.
Nitrile Latex-Free gloves will NOT give protection from cold or cryogenic liquids.
See page 27A-4 for Nitrile Latex-Free Gloves

TAMPER DEVICE KITS 7 8 9

Oxygen - 1 Kit
Part # CGP-23
Inert - 1 Kit
Part # CGP-13



RUPTURE DISC 10

Part # BD-230
Rupture Disc 1/4"



RELIEF VALVE 11

Single Item - Part # LPR-230
(Pkg. of 5 - Part # LPR-230-PK5)
Relief Valve Brass - 1/4 NPT 230 PSI



PRESSURE RELIEF I.D. DISC 12

Part # DS-230
Color-coded pressure relief I.D. discs are imprinted with the appropriate pressure of safety relief.



GAUGE 13

Part # PG-400
Pressure Gauge 2" Dial 0-400 PSI/BAR/KPA



LABEL LIQUID 14

Part # DL-OL
Decal - Liquid Valve



Rev: 7/1/13

LABEL GAS

Part # DL-OG
Decal - Gas

15



LABEL BUFFER

Part # LB-D160B

Color coded bands can be used to identify pressure: Yellow for 22 PSI, Blue for 235 PSI, and gray.

26



SNAP ON INDICATOR

Part #'s LL-TW-RA Argon
LL-TW-RN Nitrogen
LL-TW-RNO Nitrous Oxide
LL-TW-RO Oxygen

39



LABEL VENT

Part # DL-OV
Decal - Vent

16



ELBOW

Part # FIT-45M140D38
Elbow Brass

27



O-RING

Part # SGP-TFC-OR

40



LABEL PB

Part # DL-OPB
Decal - Pressure Builder Valve

17



TUBING

Part # CCT-TA

28



FLOAT ROD

Part #'s
For XL-45 use Pt # FR-45
For XL-50/XL-55 use Pt # FR-5055

41



SAFETY FIRST

WEAR PROTECTIVE APPAREL WHEN RISK IS PRESENT
KEEP GLOVES AND APRONS READILY ACCESSIBLE



Please see section 27A for more info.

GAS USE VALVE

Part # VR-38F218TB-G
Green Handle - Valve Brass
GH 3/8 FPT x 3/8 SCH 10
(VALVE REBUILD KIT Pt # DV-G-RBK1)

18



VENT USE VALVE

Part # VR-38F218TB-S
Silver Handle - Valve Brass
GH 3/8 FPT x 3/8 SCH 10

19



VALVE REBUILD KIT

Single Item - Part # DV-RBK1
(Pkg. of 10 - Part # DV-RBK1-PK10)

LIQUID USE VALVE

Part # VR-38F218TB-B
Blue Handle - Valve Brass
BH 3/8 FPT x 3/8 SCH 10
(VALVE REBUILD KIT Pt # DV-B-RBK1)

20



VALVE PRESSURE BUILDER

Part # VR-38F38F
Short-stem shut off valves 3/8" FNPT

21



VALVE REBUILD KIT

Single Item - Part # DV-RBK1
(Pkg. of 10 - Part # DV-RBK1-PK10)

CAP

Part # DC-CAP
Cap Vinyl - Plastic Blue

22



CAP

Part # PC-M78
Pumpout Cap

23



DEWAR 360° WRAP AROUND TAPE

Part #'s for Gas Tape:
DG-TO Oxygen
DG-TN Nitrogen
DG-TA Argon

24



Part #'s for Medical Tape:

DG-MEDO Medical Oxygen
DG-MEDN Medical Nitrogen
DG-MEDNO Med Nitrous Oxide

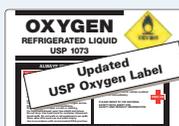


DEWAR LABELS

Part #'s

DB-O Oxygen
DB-A Argon
DB-N Nitrogen
DB-USP Oxygen USP
DB-NNF Nitrogen NF
DB-NO Nitrous Oxide

25



GAUGE PROTECTOR

Part # SGP-TRC

37



LIQUID LEVEL GAUGE

Part # LL-TW-M450
Includes gauge and spring

38



COMBO PRESSURE BUILDER/ECONOMIZER REGULATOR

Part # PBE-1-T125

30



FITTING

Part # FIT-M140D38

31



TUBING

Part # CCT-TA

32



ELBOW

Part # FIT-45M140D38
Elbow Brass

33



ELBOW

Part # FIT-45M14M38

34



SCREW

Part # CSS-T3

35



WASHER

Part # LC-T3

36



MEDICAL CGA FITTINGS

TAMPER PROOF DEVICE

This system cannot be removed without rendering the CGA outlet connection unusable.



INERT TAMPER PROOF DEVICE

- 1 **CGA 580** (Gas use)
Pkg. of 5 Single Item
Pt # TPG-580-PK5 Pt # TPG-580
- 2 **CGA 295** (Vent & Liquid use)
Pkg. of 5 Single Item
Pt # TPG-295-PK5 Pt # TPG-295
- 3 **CGA 295** (Vent & Liquid use)
Pkg. of 5 Single Item
Pt # TPG-295-PK5 Pt # TPG-295

OXYGEN TAMPER PROOF DEVICE

- 1 **CGA 540** (Gas use)
Pkg. of 5 Single Item
Pt # TPG-540-PK5 Pt # TPG-540
- 2 **CGA 440** (Vent & Liquid use)
Pkg. of 5 Single Item
Pt # TPG-440-PK5 Pt # TPG-440
- 3 **CGA 440** (Vent & Liquid use)
Pkg. of 5 Single Item
Pt # TPG-440-PK5 Pt # TPG-440

OPTIONS

DEWAR CERT POUCH

Part # CP-5PK250
Optional tie wrap available



DEWAR OPERATION LABELS

Part #'s
DL-03 CGA Warning Label
DL-04 Pressure Relief Reference Label
DL-10 CGA Red Warning
DL-12 Operation & Common Question



For details, see page 6A-15

REGULATOR ADJUSTMENT LOCKOUT

Part # RPE-WT
Tamper Evident Design

