

RMI® Parts for Taylor Wharton Style XL-70 PB-Econo

RMI® RATERMANN
MANUFACTURING, INC.

CROSS

Part # FIT-X14

Cross Brass 1/4 FPT Forged

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CGA FITTINGS AND DUST CAPS

INERT ARGON/NITROGEN FITTINGS

CGA 580

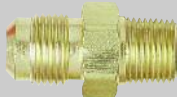
Part # CGA-58038

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

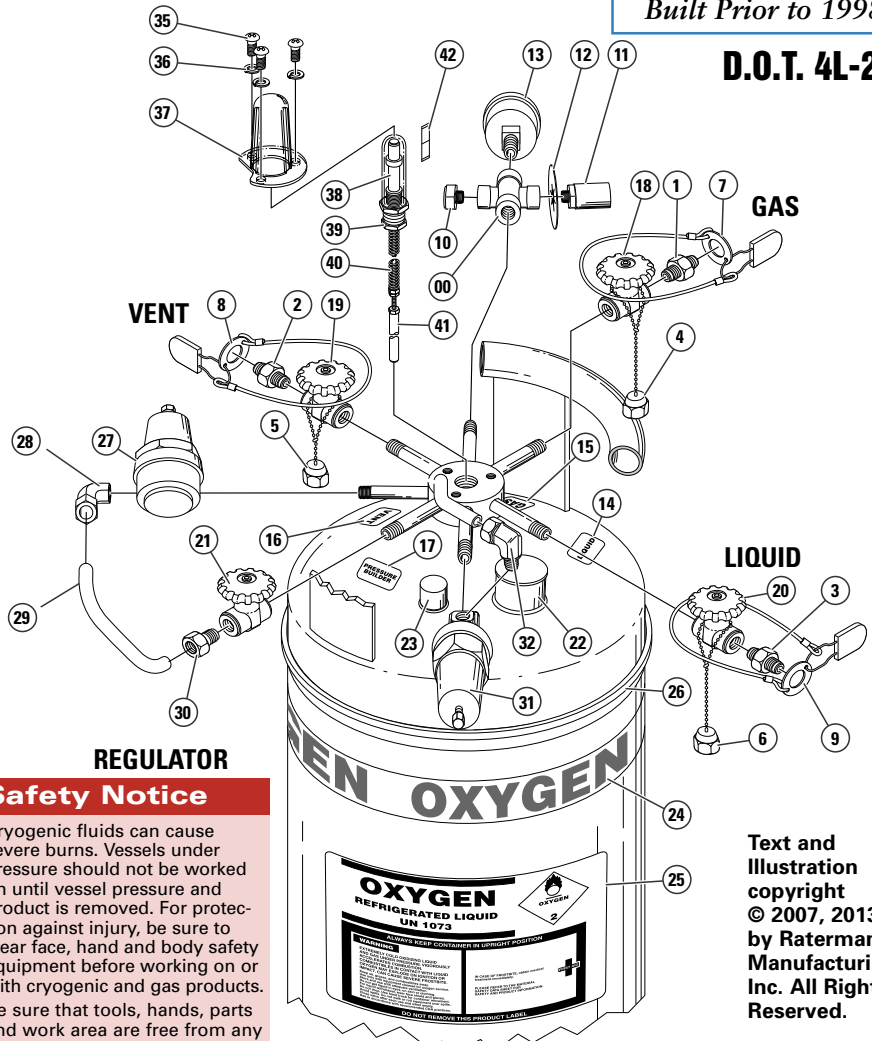


Oxygen Safe Valve Leak Check
see page 9A-21 for more info

RMI® TAYLOR WHARTON STYLE XL-70 PB-ECONO

Built Prior to 1998

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.

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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

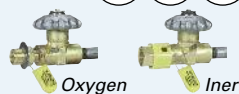
Oxygen - 1 Kit

Part # CGP-23

Inert - 1 Kit

Part # CGP-13

7 8 9



RUPTURE DISC

Part # BD-230

Rupture Disc 1/4"

10



RELIEF VALVE

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

Part # DS-230

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

12



GAUGE

Part # PG-400

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

13



LABEL LIQUID

Part # DL-OL

Decal - Liquid Valve

14



LABEL GAS

Part # DL-OG
Decal – Gas

15



LABEL VENT

Part # DL-OV
Decal – Vent

16



LABEL PB

Part # DL-OPB
Decal – Pressure
Builder Valve

17



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)

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VENT USE VALVE

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

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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)

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VALVE PRESSURE BUILDER

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

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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

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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



PRESSURE BUILDER REGULATOR

Part # CR-125

27



ELBOW

Part # FIT-90ECF38M14
Elbow Brass 90D
3/8 ODT x 1/4 MPT

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TUBING

Part # CCT-TA

29



FITTING

Part # FIT-M38OD38

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ECONOMIZER REGULATOR

Part # CE-140

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ELBOW

Part # FIT-90ECF38M14
Elbow Brass 90D
3/8 ODT x 1/4 MPT

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SCREW

Part # CSS-T3

35



LOCKWASHER

Part # LC-T3

36



GAUGE PROTECTOR

Part # SGP-TFC

37



LIQUID LEVEL GAUGE

Obsolete

38

You will need a conversion kit to change to the new style Float Gauge. See Sight Gauge Conversion Kit, circle number 45, on this page.

O-RING *Obsolete*

You will need a conversion kit to change to the new style Float Gauge. See Sight Gauge Conversion Kit, circle number 45, on this page.

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SPRING *Obsolete*

You will need a conversion kit to change to the new style Float Gauge. See Sight Gauge Conversion Kit, circle number 45, on this page.

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FLOAT ROD

Part # FR-70

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DECALS

Part #'s SG-DA Argon
SG-DN Nitrogen
SG-DN2O Nitrous Oxide
SG-DO Oxygen

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SIGHT GAUGE CONVERSION KIT

SIGHT GAUGE CONVERSION KIT

Pt # LL-RETRO45-9C57

Includes the following:

46 **SCREW**
Part # CSS-T3

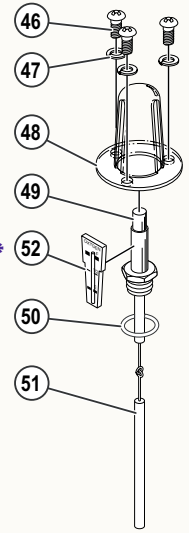
47 **WASHER**
Part # LC-T3

48 **GAUGE PROTECTOR**
Part # SGP-TRC

49 **LIQUID LEVEL GAUGE**
Part # LL-TW-M450

50 **O-RING**
Part # SGP-TFC-OR

51 **FLOAT ROD**
Part # FR-70



– Sold Separately –

***SNAP ON INDICATOR**

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

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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

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