TEST CYLINDER

RETRACTION DEVICE

#16 JIC ACCUMULATOR CONNECTION

ACC.

#16 JIC

#16 JIC

#8 JIC

LEAKAGE CONNECTION

(578) TB4-8 (573)

PRESSURE TRANSDUCER

(573)

CABLE TENSIONING VALVE (593)

(592)

FORCE TRANSDUCER

(U/F) (597)

TB4-14

A

B

ACC.

(579) NG16 FLOW CONTROL

TB4-9 PRESSURE TRANSDUCER (U/P) (578)

GB

(577) NG16

TB4-6 a A B b TB4-7

P T Y

DIRECTIONAL CONTROL

(596) NG10

Y

T

(590)

(591) DRO TB4-11

0-3 L/MIN

(575) (576)

FLOW METER 0-100 L/MIN (26 GPM)

DRO TB4-5

LIMIT SWITCHES FOR AUTO.

TB4-15 (598) TB4-16 (598)

TB4-4

(573) (U/P) (580)

PRESSURE TRANSDUCER

G

TB4-10 (U/T) (572)

TT

TEMPERATURE TRANSDUCER

X

X08 X08 P10

B A 40 B

F10 350 bar

(567) NG25

TB4-3

(599) VT 2000

PROPORTIONAL PRESSURE CONTROL (300-5000PSI)

*** bar

Y

(568) NG25 (569) NG6

P (586) (587) (585) M

(584) S

(588)

(583) TB4-13

SUMP

TB4-1

(574) NG6

(571) NG25

PROPORTIONAL FLOW CONTROL (.2-26GPM)

P10 ba

NG6

ø1,5

Z1 X Y

B A

(565) NG16

(566) VT 5004 TB4-2

10

B A

(570) NG25

(595) NG20

(589) RF110 TB4-12

A B 10 µm

(596) NG10

P

PRESSURE 1 1/4" XXS

TANK 1 1/2" SCH. 40

SUMP

NOTE :
1) ⬭ DENOTES ITEMS ON DWG ASSEMBLIES

- NO	ITEM NO DE L'ART	IDENTIFYING NO D'IDENTIFICATION	NOMENCLATURE / DESCRIPTION	SPECIFICATION	CODE IDENT CODE D'IDENT
QTY/QTÉ -1					

Burlington Calgary
Edmonton Dartmouth Montreal
Vancouver Wabamun

BASIC HYDRAULICS

Drawn Name: DND
Chec Name:
K
Dwg Date: 90.03.29
Dft Dwg Date: YY.MM.DD
Date No. 9117 A
Sales Order No. 93-2057

Description: CYLINDER TEST BENCH HYDRAULIC SCHEMATIC
Cstmr. No. XXXXXX
Size E
Drawing No. 9058799
Rev. 0

UNLESS OTHERWISE SPECIFIED / SAUF INDICATION CONTRAIRE :
1. DIMENSIONS ARE IN / DIMENSIONS SONT EN —
2. TOLÉRANCES —
FRACTIONS ±
DECIMALS XXX ±
DÉCIMALES XX ±
X ±
ANGLES ±
3. SURFACE FINISH / FINIS DE SURFACES ✓

APPLICATION / USAGE
8858828
888876
9058799
9159774

SCALE / ÉCHELLE —

ZONE	LTR LET	REVISION	DATE	DWN DES	CKD VER	APPVL APP
		Basic Hydraulics Ltd.				

DWN / DESS: D. THROWER
CKD / VER: M. IRVING
INSPECT / INSPECTE: Dros 4-5
QF APPVL / APP FS: DMES 4-5-4
DESIGN AGENT / CONCEPTION: 37395
NSCM / CAOF: 36219
APPVL DATE D'APPROB: 93.01.11
TITLE / TITRE: HYDRAULIC SCHEMATIC TEST BENCH 4
DRAWING NO DU DESSIN: 9058871
SHEET FEUILLE 1 OF DE 1
A0