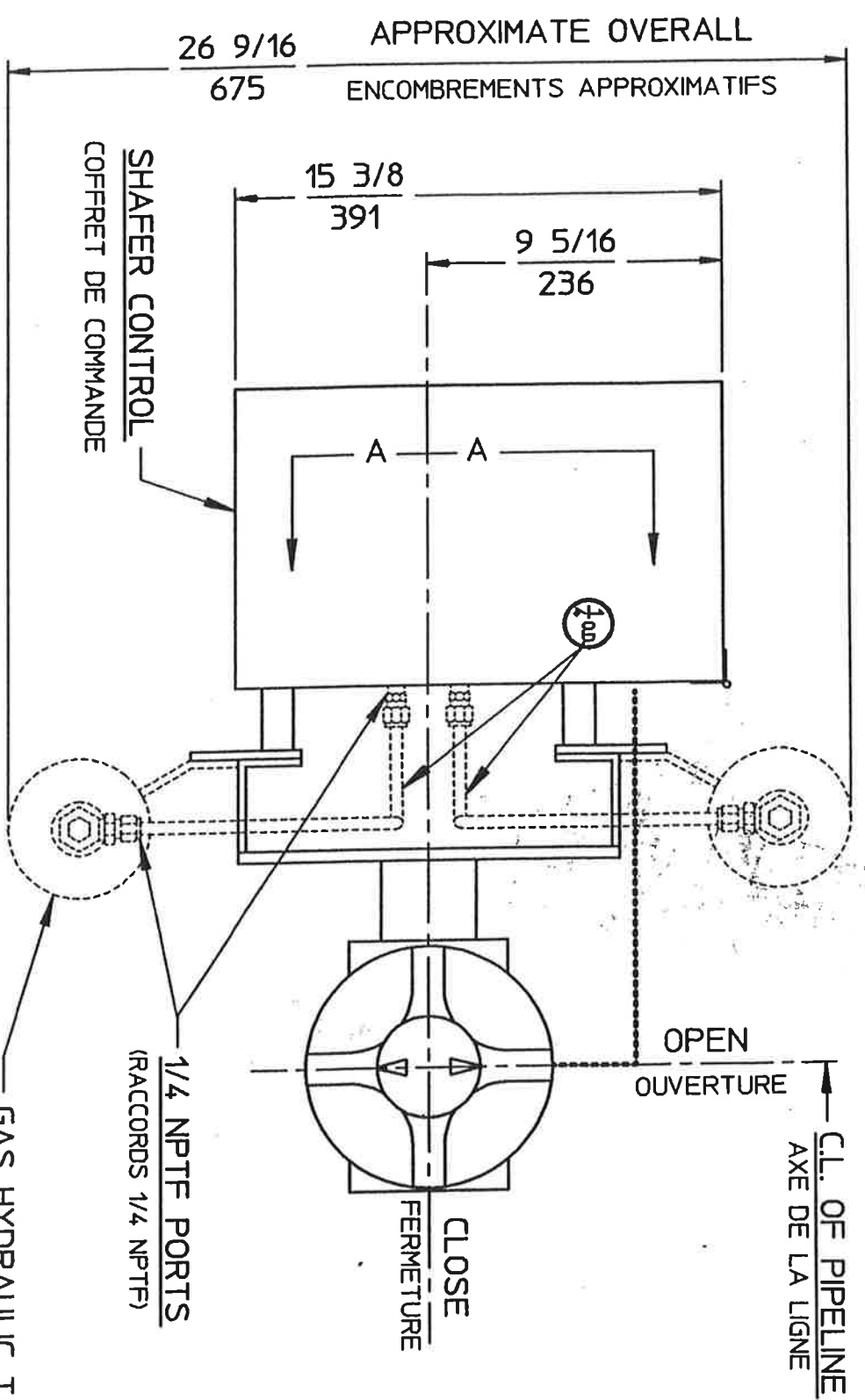
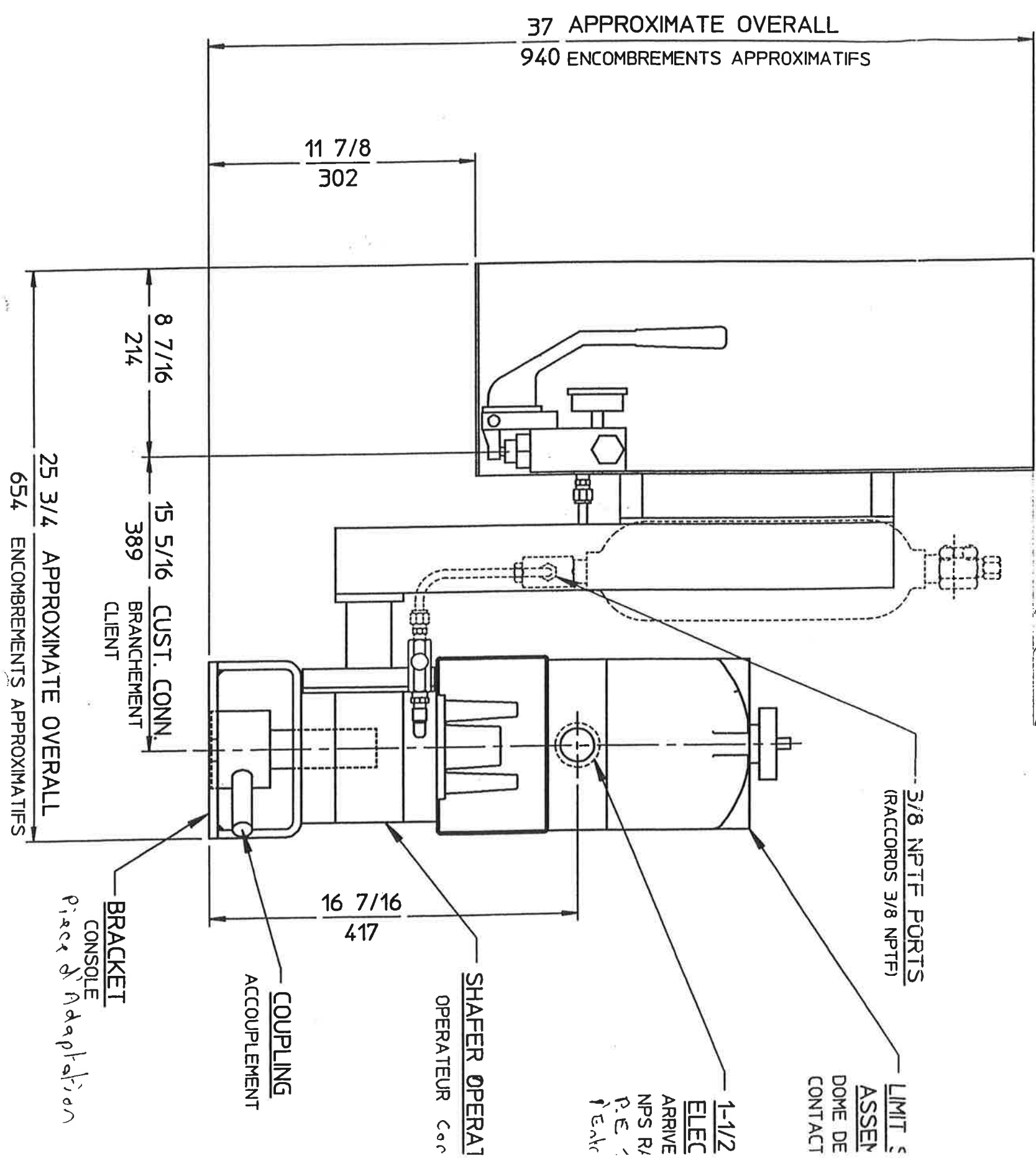


Vue de Dessus



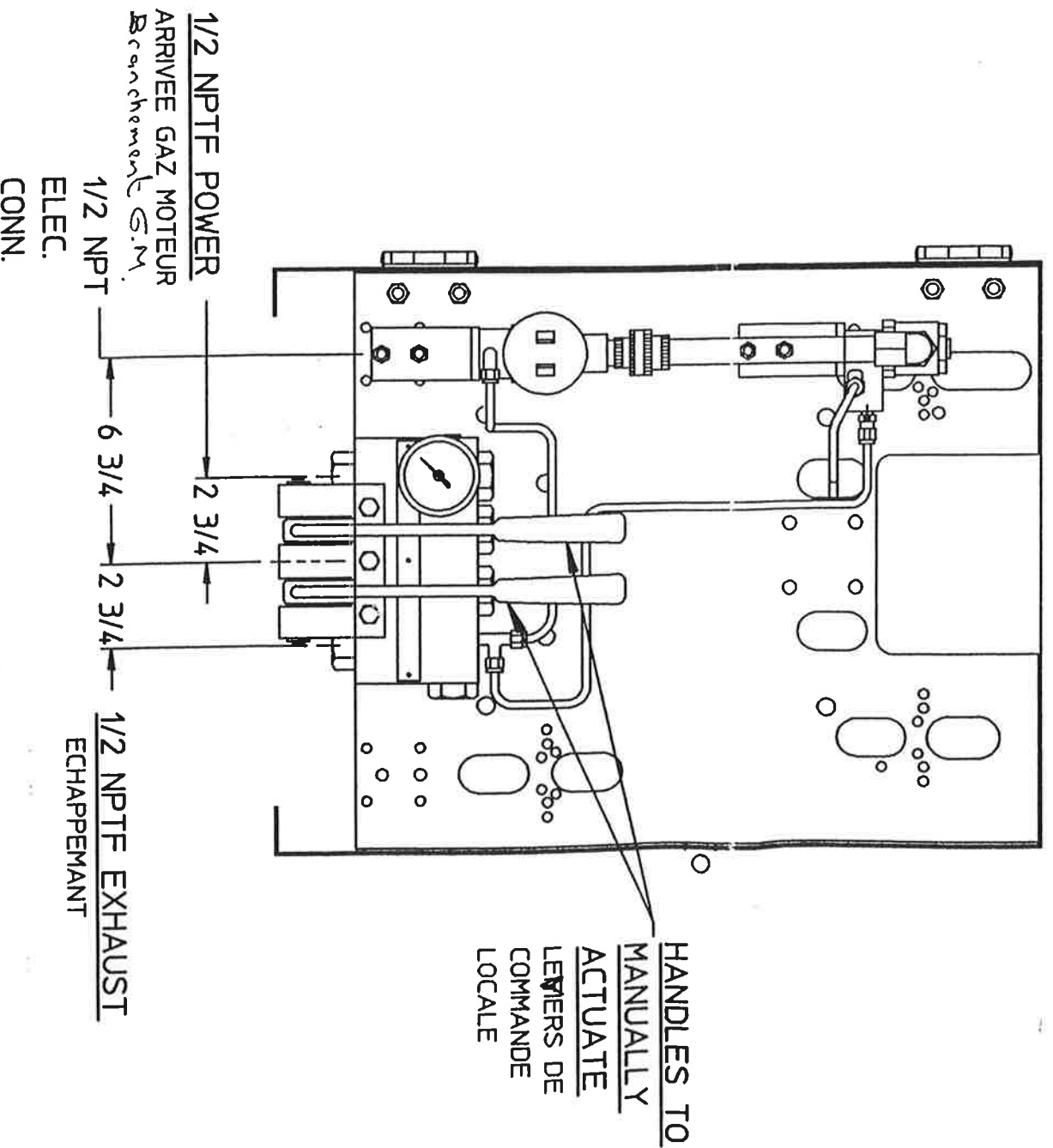
Vue de Cote



CLIENT	CUSTOMER	SERPEGAZ INTERNATIONAL
NO. DE COMMANDE	ORDER NO.	SH/96114
NO. DE POSTE	P.O. ITEM NO.	QUAN. 1
PRESSION DEPREUVE	PRESSION DETUDE	TEST
VANNE	VALVE SIZE	2160 PSI
BRIDE DE MONTAGE NO. DE PLAN	GEAR FLANGE DWG.	RATE 1440 PSI
REF. SHAFER MODELE OPERATEUR	JOB NO.	708001
REGLAGE	SET TO	OPER. SIZE 5 x 3
NO. DE SCHEMA	SCHEMATIC DIAGRAM	2-8598-S
	ELECTRIC REMOTE 2 WAY W/ FAILSAFE FEATURE	
REPERE	TAG	Poste C.E.A. CADARACHE
L'HUILE HYDRAULIQUE	OIL SPEC.	SHELL TELLUS T-22 OR EQUIV.
CABLAGE ELEC.	TENSION ELECTRIQUE	WIRING DIAGRAM 2-45260
NO. DE SERIE	S/N	VOLTAGE 24 VDC
PRESSION GAZ PILOTE	PILOT PRESSURE	96-708001-1
PRESSION GAZ MOTEUR	POWER PRESSURE	300-720 PSI
POIDS APPROXIMATIF	APPROXIMATE WEIGHT	150 LBS.
LIGNE HORIZONTALE AXE DE COMMANDE VERTICAL	STEM	VERTICAL LINE HORIZONTAL

VIEW A-A Vue de face Coffre ouvert.

TECH
Y
OTECTION DE
IN DE COURSE
S CUSTOMER
CAL CONNECTION
ABLE CLIENT 1-1/2
ORDMENT ELECTRIQUE
fourni par
de l'Electrique



DIMENSIONS ARE INCH
MM

AFTER MOUNTING ON VALVE, SOME COMPONENTS
MOUNTED ON ACTUATOR MAY REQUIRE FIELD
ADJUSTMENT.
REFER TO INSTALLATION AND SERVICE MANUAL
FOR PROPER ADJUSTMENT OF ACTUATOR STOPS.
(APRES LE MONTAGE DE L'ACTIONNEUR SUR
LA VANNE IL Y A LIEU DE VERIFIER LE REGLAGE
DE CERTAINS ACCESSOIRES SUR L'ACTIONNEUR.
PRIERE DE SE REFERER A LA NOTICE POUR LE
REGLAGE DES BUTEES MACANQUES FIN DE COURSE)

SHAFFER VALVE CO.

MANSFIELD, OHIO, U.S.A.

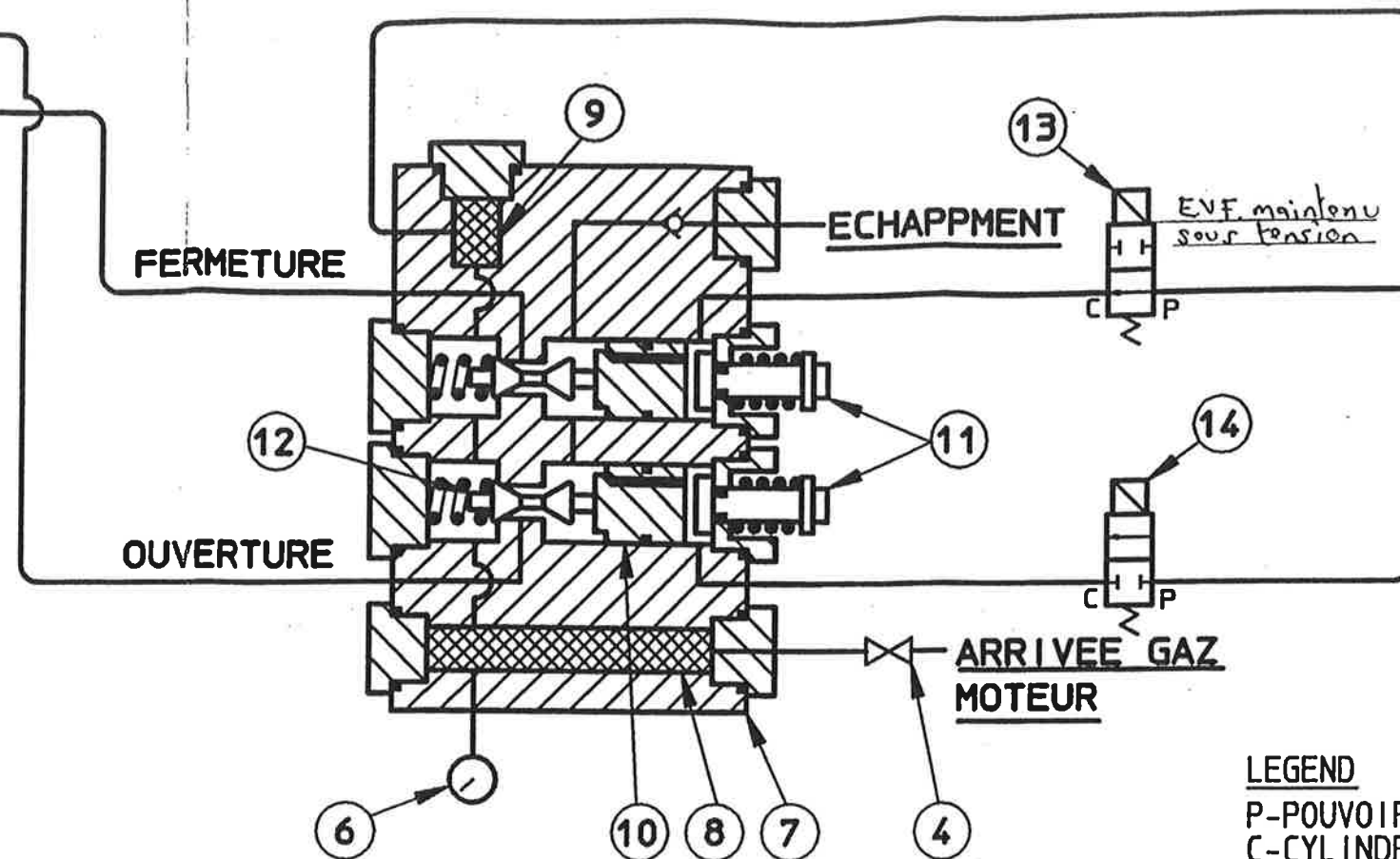
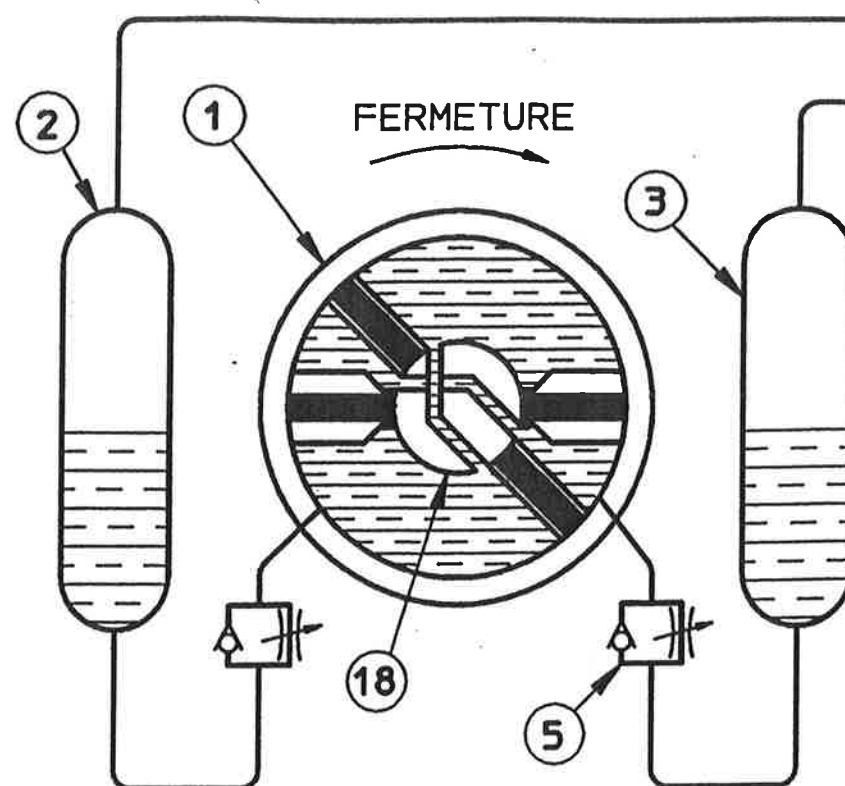
CERTIFIED DIMENSIONAL DATA
AND GENERAL SPECIFICATIONS
FOR 5 X 3 OPERATOR

SCALE	3/16	JOB NO	FILE	DRAWING NO.
DATE	4-12-96			
DR. BY	K/JG	708001		
APPD. BY	R/H	ASSY		
APPL	Y			

APPROVAL PRINTS

PLEASE MARK, APPROVE AND RETURN TO

SHAFER VALVE CO. DATE 4-12-96
2500 PARK AVE. WEST SENT J.R. Warner
MANSFIELD, OHIO 44906
APPROVED: RAC
BY W. BORGMEYER DATE: 19.12.96



1. OPERATEUR SHAFER EN POSITION OUVERT
2. BOUTEILLE HYDRAULIQUE 'OUVERTURE'
3. BOUTEILLE HYDRAULIQUE 'FERMETURE'
4. ROBINER D'ARRET GAZ MOTOR
5. DISPOSITIF DE REGULAG3 DE VITESSE
6. MANOMETRE
7. BLOC DISTRIBUTEUR A CLAPETS TYPE POPPET
8. FILTRE PRIMAIRE (140 MICRONS)
9. FILTRE SECONDAIRE (25 MICRONS)
10. PISTON DE COMMANDE
11. POUSSOIRS DE COMMANDE (LEVIERS)
12. CLAPET CONIQUE EN NYLON TYPE POPPET
13. ELECTROVANNE FERMETURE
14. ELECTROVANNE OUVERTURE

COMMANDE A DISTANCE

OUVERTURE-PAR MISE SOUS TENSION
ELECTROVANNE REPERE 14
FERMETURE-PAR MANQUE DE COURANT
SUR ELECTROVANNE 13

FUNCTION SEURITE

EN SERVICE NORMAL ELECTROVANNE
REPERE 13 EST MAINTENU SOUS
TENSION EN PERMANENCE EN CAS
D'ANOMALIE LE COUANT EST COUPE
SUR L'ELECTROVANNE 13 PROVOQUANT
LA FERMETURE DE LA VANNE.

APPROVAL PRINTS

11D-72221 (FRENCH)

PLEASE MARK, APPROVE AND RETURN TO

SHAFER VALVE CO.
2500 PARK AVE. WEST
MANSFIELD, OHIO 44906

DATE 4-12-96
SENT BY J.R. Warner

APPROVED: RAS

SHAFER VALVE CO.
MANSFIELD, OHIO, U.S.A.

**COMMANDE A DISTANCE ELECTRIQUE
AVEC SEURITE POSITIVE**

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WITHOUT EXPRESS AUTHORIZATION OF
SHAFER VALVE COMPANY

BY MATL SPEC. DATE 10-3-94
L. BORGES

SCALE NONE
DATE 10-3-94
DR. BY LER
APPD BY MLK
APPD BY
JOB NO 43902
FILE
DRAWING NO. 28598-S
REV. 1 2 3 4 5 6
NO. 7 8 9 10

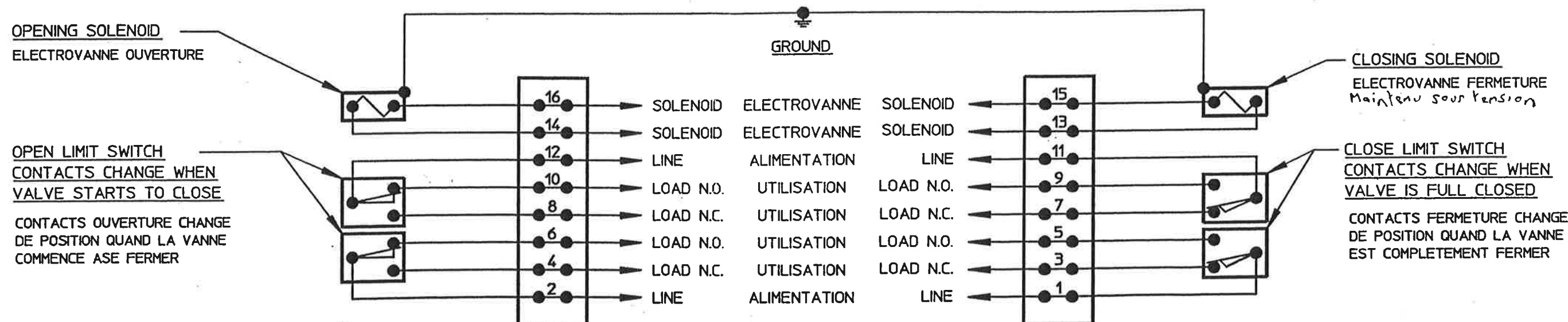
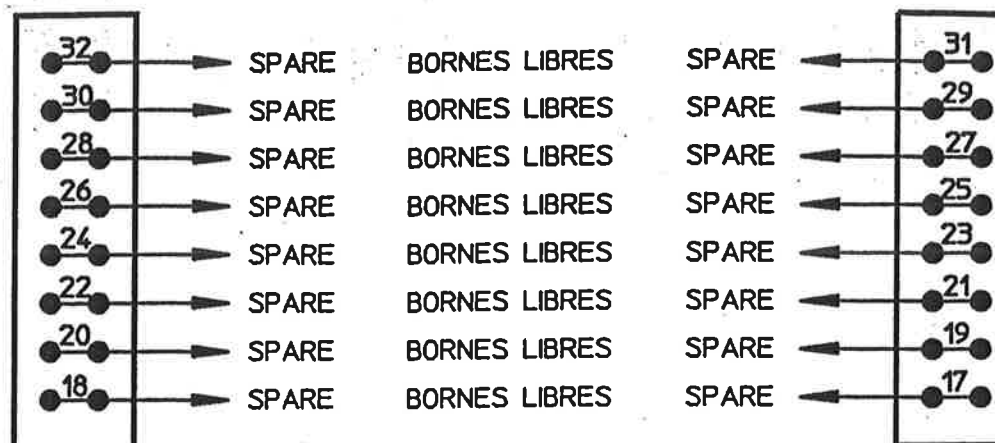
REVISIONS

APPROVAL PRINTS

PLEASE MARK, APPROVE AND RETURN TO

SHAHER VALVE CO. DATE 4-12-96
2500 PARK AVE. WEST SENT BY J.R. Warner
MANSFIELD, OHIO 44906

APPROVED: R.A.S.
BY LEBORGNE DATE: 19.04.92



NOTE: LIMIT SWITCHES SHOWN
ON FULL OPEN VALVE

NOTA: LES CONTACTS SONT REPRESENTES
LA VANNE EN OUVERTURE TOTALE

S220200A

SHAHER VALVE CO.
MANSFIELD , OHIO , U.S.A.

WIRING DIAGRAM
DIAGRAMME DE CABLAGE

REVISIONS REDRAWN 1/16/86 RLS R-2 ADDED EXTRA TERM. STRIPS AS SHOWN ON LIMIT SWITCH BILL OF MAT'L 9-22-94 KJG	THIS DOCUMENT IS THE PROPERTY OF SHAHER VALVE COMPANY AND MAY NOT BE USED, REPRODUCED, PUBLISHED, OR DISCLOSED TO OTHERS, WITHOUT EXPRESS AUTHORIZATION OF SHAHER VALVE COMPANY			SCALE NONE DATE 1/16/86 DR. BY RLS APPD BY <u>ZY</u> APPD BY		JOB NO	FILE	DRAWING NO.
							2	45260
						ASSY	REV. 1 2 3 4 5 6	
							NO. 7 8 9 10	