Job Traveler

Due Date: 11/08/2023



Sold EDGEN MURRAY CORPORATION

To: 18444 HIGHLAND ROAD

P.O. BOX 84160

BATON ROUGE, LA 70884-4160

United States

Ship

To: , LA

United States

Order No: 231755

Dated: 09/12/202:

Quote No: 20723

Customer: EDGEN119955

PO Num: RMS-300904

Ship Via: TIFFANY.BAKER@EDGENMURR

Priority: 3 - STANDARD

Part Number: *3TE3620Y

Product Code: TEE

Description: TE 36X20 .750 X .500-

Master Job No:

WPHY70

TAG: PUR-5020-2010483

LINE 18, EN-421

PUR-5020-2010483

LINE 18, EN-422

ES-PF1.14

Total Qty Open: 2 EA

Qty Posted: 0 EA Qty To Make: 2

Phone: 2,257,569,868

Start Date: 09/26/2023

Fax:

Job Notes

BCPB

B10883 - TESTING REQ'D

CUT (2) @ 55" EACH FROM 112" CYLINDER CYLINDERS IN PROCESS ON 231758-02

Contact: CLAIRE BLAY

Routing

Routed By:

Quantity 2

End

Step No Dept

Work Cntr / Vendor Operation

Description

Setup Time Cycle **Time** Total Time

Pieces Per Hour --- Scheduled ---

Start

Run

10

FORGE 10 CYLINDER CUT Cylinder Cut Cylinder Cut 09/26/2023 09/26/2023

Quantity

2



20

FORGE 8 TRIM

Torch Cut Cut hole

10/04/2023 10/04/2023

2

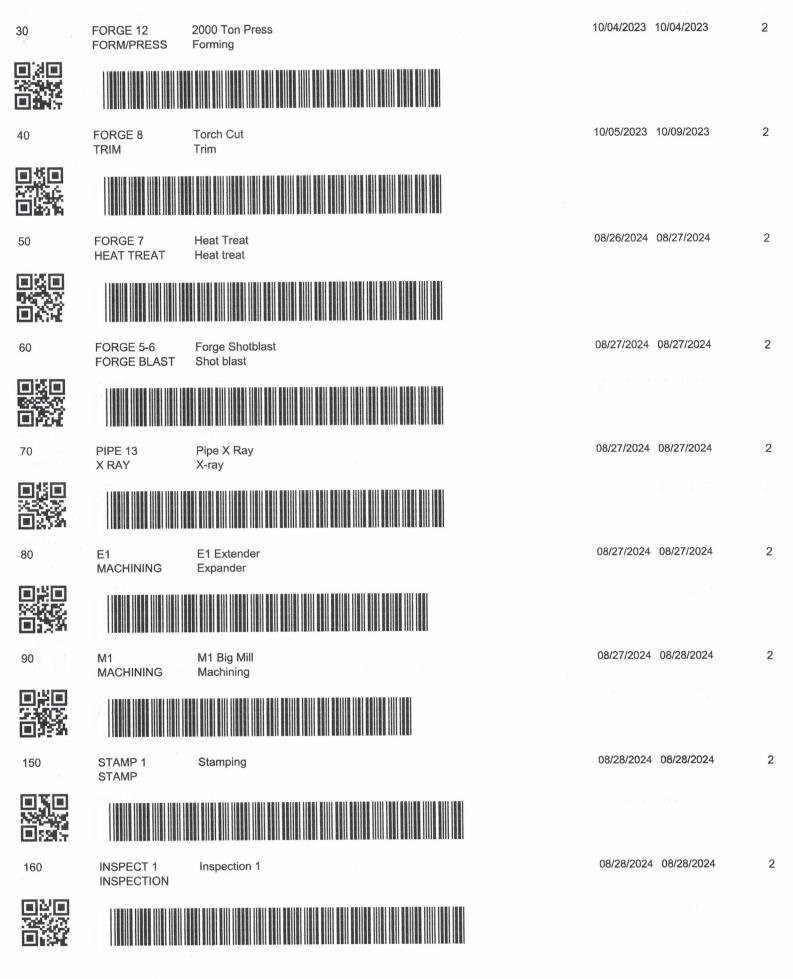






Job Number: 231755-10

Report Generated: 09/14/2023 8:51:05 AM



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SHIPPING SHIPPING



Time per Piece (HR):

0.00

0.00

0.00

Total Time for Job (HR):

0.00 0.00 0.00

0.00

Materials List

----- Quantity ·

Shipping

Quantity:

Sub-

Needed

On Hand

Posted

Short

Unit Description

Assy Vendor

2

Job Number: 231755-10

Report Generated: 09/14/2023 8:51:05 AM

Marking Information:



FLEET-LINE MADE IN USA STEEL FORGINGS

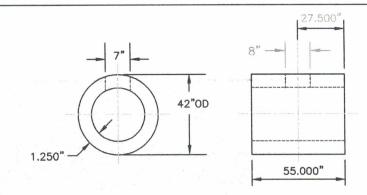
BCPB 36X20 .750X.500 WPHY70 231755-10 36" Run Diameter = 36.542" 20" Outlet Diameter= 20.523"

Material Size 42" O.D. x 1.250"W Length 55.000"

Ovaling Data:

Oval HOT to: $35-3/4"\pm1/4"$

Hole size <u>7"x 8"</u> oval Grind 1/8" radius on hole edges I.D. & O.D.



Preform Data:

Press: Machine $\underline{2000\ Ton}$ Set up# $\underline{10139}$ Upper Die# $\underline{50046}$ Lower Die# $\underline{50082}$ with 36×20 " Insert #50089

1st Oper: Heat to 1650°F.—Quench in 28 inches of water.

Close dies to 5-1/2" and

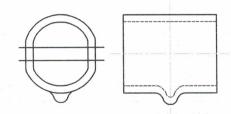
Pull 10-1/4" diameter plug (4" rod).

2nd Oper: Re-heat to 1650°F.

Quench in 23-1/2 inches of water

Close dies to 1-1/2" and

Pull 14-3/4" diameter plug (4" rod).

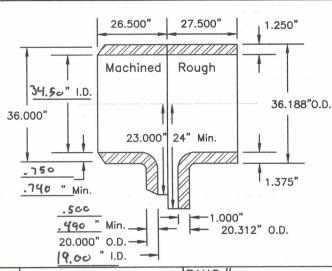


3th Oper: Re-heat to 1650°F.

Do not quench

Close dies hot and

Pull 18-1/4" plug (4" pull rod).



	4			DATE: 11-22-99		DWG#
				SCALE: NONE	36" × 20"	
				DRAWN BY: J.D.	750 x,500	36-20-3
				CHECKED BY: Bull		o s samaliese maree a
					HIGH YIELD	Use for bevel thicknesses: 36" Run751" thru833"
REV	DESCRIPTION	BY	DATE		TEE MFG. DATA	20" Outlet— .812" and less.

DOCUMENT PACKAGE

Fitting Description	
SFI Serial Number 231755-10	
Spectra Serial Number PO SEE FRON	T SHEET
ME inspection report	
MTR's	
Reader Sheet for Radiography	
Inspection sheet with actual dimensions	
Heat Treat charts	
Furnace Uniformity & Quarterly Recorder Cal	Libration records

DIMENSIONAL INSPECTION SHEET FOR TEE

Does stamping match traveler?	
What is actual run bevel thickness?	
What is actual outlet bevel thickness?	
What is the length of the tee?	
What is actual ID of run at bevel? (Check two places)	
What is actual ID of outlet? (Check two places)	
What is M dimension?	
Is outlet centered?	
Are all three bevels 30°+5°/ -0°?	
SFI serial number stamped on it?	
Spectra serial number stamped on it?	
Have all areas needing cosmetic grinding been marked?	
Grind weld seam inside and outside flush for minimum 2" from ends.	

FORM BY EXTRUSION PER CARD:								
PRE CUT ENDS								
IF ORDER SIZE IS LARGER THAN FURNACE LOAD, SERIALIZE UNDER CUTTER STAMP PRIOR TO HEAT TREAT								
HEAT TREATMENT PER QCP 8.1 REV.1: (WITH TEST MAT'L B)								
HEAT TREATHR @ 1650°F WATER QUENCH FURNACE LOAD #								
TEMPER 11/4 HR @ 1100 °F - AIR COOL - FURNACE LOAD#								
IF QUENCH AND TEMPERED, RECORD THE FOLLOWING								
TIME FROM FURNACE TO QUENCH TANK								
TEMPERATURE OF QUENCH TANK								
SHOTBLAST TO NEAR WHITE FINISH								
100% RADIOGRAPH WELD SEAM PER SPEC. XL-RT-100 (LATEST REVISION)								
DO NOT MACHINE UNTIL TESTING COMPLETE								
MACHINE PER MSS-SP75-19 EXCEPT 14° MIN., 18° MAX INTERNAL TAPER								
0.750								
34.500 BORE RUN I.D. STRAIGHT TO: 33.750 + 1/4 -0								
0.740								
0.500								
BORE OUTLET I.D. STRAIGHT TO: 18.500 + 1/8 -0 19.000								
0.490								
MAGNETIC PARTICLE EXAMINE BEVELED ENDS OF OUTLET PER SPEC. XL-MT-100 (LATEST REVISION) AND PARA. 7A5 & 7A10 OF SPEC. PF1.13. (5/28/18) AND ALL WELD BEVELS ALONG WITH INSIDE AND OUTSIDE OF OUTLET CROTCH IF IT IS Y60 AND GREATER AND ACCESSIBLE. ATTACH REPORTS								
STAMP PER MSS-SP75-19 ON O.D. A MINIMUM OF 2" FROM BEVEL & WELD SEAM								
SFI SERIAL NUMBER 231755-10								
SPECTRA SERIAL NUMBER PO SEE FRONT SHEET								
HARDNESS TEST EACH PIECE (235 BHN MAX):								
PAINT EXTERIOR ONLY - AFTER INSPECTION								
PAINT RED FLOURESCENT STRIPE DOWN LENGTH OF FITTING IF CE> .42 CE=								
END PROTECT/PALLETIZE								
CUSTOMER INSPECTION MAY BE REQUIRED								
MPS & ITP FOR PF1.9 REV. 0 IS APPROVED 3/1/12 PER REX LITTRELL, SPECTRA ENERGY								

Base and weld charpies min 20/15
CE .45 or less
ME bevels
Base hardness
QT can only be used for Y52 and up
S:\PUBLIC\TAVELER\Spectra PF1.14\PF1.14 Travelers.XLSX