

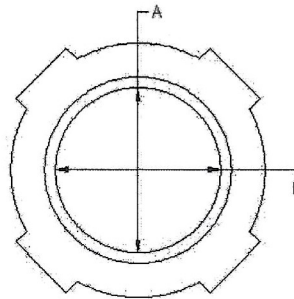
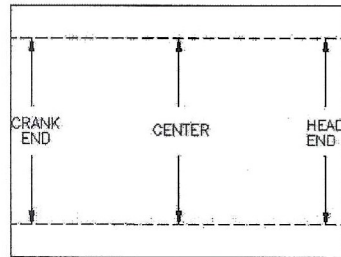


Washington Iron Works

400 E. Lamar
Sherman, TX 75090
Phone 903-892-8145

Cylinder Bore Report

Date: 11-25-25 PO# _____ Job No.: 242355 ☒ Preliminary ☐ Final
Customer: RYNOK Ind. Location: MS
Unit Make: Arcel Unit Model: _____
Serial No.: C-82653 Unit No.: _____
Technician: Keith Assistant: _____



C/B/L	Counter Bore Length	
C/B/D	Counter Bore Diameter	
B/L	Bore Length	

Cylinder

Crank End	
A	7.58
B	7.55

Center	
A	7.59
B	7.56

Head End	
A	7.57
B	7.54

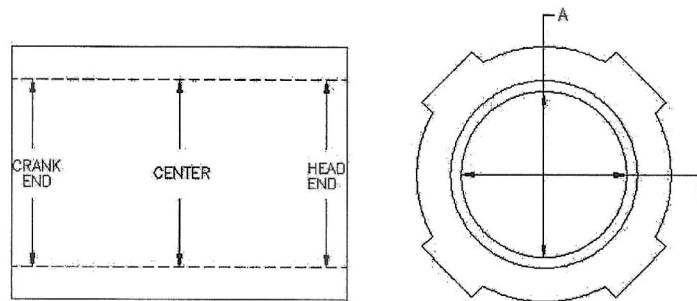


Washington Iron Works

400 E. Lamar
Sherman, TX 75090
Phone 903-892-8145

Cylinder Bore Report

Date: 12-5-25 PO# _____ Job No.: 24-2355 ☐ Preliminary ☒ Final
 Customer: RYNOK Location: Columbia, MS
 Unit Make: Ariel Unit Model: 7.500
 Serial No.: C-87053 Unit No.: _____
 Technician: HJB Assistant: _____



C/B/L	Counter Bore Length	
C/B/D	Counter Bore Diameter	
B/L	Bore Length	

	Crank End		Center		Head End	
Cylinder	A	7.500	A	7.500	A	7.501
	B	7.500	B	7.500	B	7.500

Washington Iron Works

Shipping address: 400 E. Lamar St., Sherman, TX 75090

Phone 903-892-8145 FAX 903-892-6395

DATE 11-25-25
CUSTOMER RYNOK Ind.
TECHNICIAN Mark W.

JOB NO. 24-2355
UNIT MAKE Reid
ASSISTANT _____

Visual Inspection Report

RE. S/N C-82653 Bad Bore Threds good Valve Seats May need Dosing



Washington Iron Works

400 E. Lamar

Sherman, TX 75090

Phone 903-892-8145

Hardness Report

Date: <u>12-4-25</u>	PO#	Job#	☐ Preliminary	☒ Final
Customer: <u>RYNOK</u>		Location: <u>COLUMBIA, MS</u>		
Unit Make: <u>GEMINI</u>		Unit Model:		
Serial No. <u>04</u>		Unit No.:		
Technician:		Assistant:		

<u>RW/HB</u>	SN#	<u>042794-1-2</u>	<u>1</u>	<u>491</u>
<u>H/B</u>	SN#	<u>C-68982</u>	<u>2</u>	<u>N/A cast</u>
<u>HD</u>	SN#	<u>C-82653</u>	<u>3</u>	<u>513 L/L</u>
<u>C/B/W</u>	SN#	<u>050778-1-8</u>	<u>4</u>	<u>502</u>
	SN#	<u>042795-1-8</u>	<u>5</u>	<u>726</u>
<u>JS</u>	SN#	<u>C-74597</u>	<u>6</u>	<u>501</u>

Diameter of part, inches	7.50		mm/sec
surface speed for gun*	200.00	ft/minute	1016
spot diameter of spray	0.38	inch	9.525

RPM	101.86	RPM=surface speed/(dia x 3.1416)*12 ft / min	mm/sec
Traverse speed inches per min	19.10	Traverse speed is based on moving the flame spot 1/2 of its diameter each revolution	8.1
Traverse speed feet per min	1.59		