



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

7884

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		11219	30/55/75
2.	Visual Inspection		ok - 6.0 mm CM/EU	Pin 00 Dwg No - 824 A13
3.	Pellet Die No.		10371	07-ak
4.	Hardened by		hork finney	Relief - ak
5.	Received by after hardening (Name)		Janjari	
6.	Hardness achieved on 1 st side		48.4 - 49.1 HR	Ø 65 = 45 mm
7.	Hardness achieved on 2 nd side		49.5 - 49.0 HR	Ø 70 = 20 mm
8.	Ovality after hardening 1 st side		(0.1) mm	Counts - ak
9.	Ovality after hardening 2 nd side		(0.2) mm	PCD - 660 mm
10.	Outside Diameter		722 mm	Lapping Ø 314
11.	Inside Diameter		572 mm	Deep - 33.7 mm
12.	Width of die		270 mm	Lapping Ho ab Holes - 6 (one side)
Inspected By (Sign) & Date		Janjari 17/2/24		
1.	Finish Fitting size 1 st side		775 ± .12 ± .12 mm	Undercut = 26.5, 20.6 mm
2.	Finish Fitting size 2 nd side		774 ± .12 ± .12 mm	1 Slot = 29.1 X 26 mm
3.	Finish size made by		673 ± .04 ± .05 mm	
Inspected By (Sign) & Date		Janjari 17/2/24		
1.	Supplied to (Customer Name)	Subham Industries, Gujarat		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janjari 17/2/24		

Janjari 17/2/24

Reviewed by (Engineer-CNC)

Manager-CNC

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