



Lark Engineering Company (India) Pvt. Ltd.

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

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.		11811	45/55
2.	Visual Inspection	ok - 8.0 mm	(M-dumbel)	long 420 AD
3.	Pellet Die No.	12028		07-ok
4.	Hardened by	Lark Finney		Relief-ok
5.	Received by after hardening (Name)	Jayjw		(3-3) > 18 mm
6.	Hardness achieved on 1 st side	54.1 - 51.9 HR	Relief 8.5	> 10 mm
7.	Hardness achieved on 2 nd side	51.9 - 52.9 HR		Count - ok
8.	Ovality after hardening 1 st side	(0.5) mm		PCD - 645 mm
9.	Ovality after hardening 2 nd side	(0.5) mm		tapping M20
10.	Outside Diameter	710 mm		Deep - 20.8 mm
11.	Inside Diameter	600 mm		tapping No of
12.	Width of die	222 mm		holes - 12
Inspected By (Sign) & Date		Jayjw 7/5/24		
1.	Finish Fitting size 1 st side	690 \pm .10 \pm .12 mm		
2.	Finish Fitting size 2 nd side	690 \pm .10 \pm .11 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayjw 7/5/24		
1.	Supplied to (Customer Name)	ABC Kamdhenu Agrwal, Maharashtra		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjw 7/5/24		

8/5/24

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