



Lark Engineering Company (India) Pvt. Ltd.

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

8089

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		114524	34/45/55
2.	Visual Inspection		OK - 4.0 mm (M. dumb)	420 AB
3.	Pellet Die No.		12135	27-OK
4.	Hardened by		herk Penney	Relief - OK
5.	Received by after hardening (Name)		Jauja	OK
6.	Hardness achieved on 1 st side		50.3 - 50.5 HRC	21 mm
7.	Hardness achieved on 2 nd side		49.9 - 49.6 HRC (A)	10 mm
8.	Ovality after hardening 1 st side		(0.9) mm (A)	PCD - 645 mm
9.	Ovality after hardening 2 nd side		(0.7) mm	Tapping M20
10.	Outside Diameter		710 mm	Deep = 20.8 mm
11.	Inside Diameter		600 mm	Tapping M20
12.	Width of die		222 mm	Holes - 12
Inspected By (Sign) & Date		Jauja 22/3/24		
1.	Finish Fitting size 1 st side	690 ± .12 ± .12 mm		
2.	Finish Fitting size 2 nd side	690 ± .12 ± .12 mm		
3.	Finish size made by	→		
Inspected By (Sign) & Date		Jauja 22/3/24		
1.	Supplied to (Customer Name)	Prodray Agrovet, Tamil Nadu		
2.	Dispatch Date	→		
Reported By (Sign) & Date		Jauja 22/3/24		

Sats 22/3/24

Reviewed by (Engineer-CNC)

Manager-CNC

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