



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

6597

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		9613	38/45
2.	Visual Inspection		ok - 3-0 mm (S) (S)	pin no Tapping No - 15430A
3.	Pellet Die No.		10566	07-ak
4.	Hardened by		Bhatt metal	Relief - ok
5.	Received by after hardening (Name)		Jaujan	(3-3) 8 15 mm
6.	Hardness achieved on 1 st side		51.1 - 50.0 HRC	Relief 3.5 9 mm
7.	Hardness achieved on 2 nd side		50.7 - 51.1 HRC	Counter - ok
8.	Ovality after hardening 1 st side		(0.5) mm	PCD - 56.5 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping M20
10.	Outside Diameter		610 mm	Dep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping No of
12.	Width of die		222 mm	holes -
Inspected By (Sign) & Date		Jaujan 26/6/23		
1.	Finish Fitting size 1 st side	610 ± .05 ± .05 mm		
2.	Finish Fitting size 2 nd side	610 ± .05 ± .05 mm		
3.	Finish size made by	←		
Inspected By (Sign) & Date		Jaujan 26/6/23		
1.	Supplied to (Customer Name)	Om chavo hira Prod, Nepal		
2.	Dispatch Date	←		
Reported By (Sign) & Date		Jaujan 26/6/23		

39/6/13

Reviewed by (Engineer-CNC)

Manager-CNC