



Lark Engineering Company (India) Pvt. Ltd.

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

6760

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.		9908	36/45
2.	Visual Inspection		ok - 6.0 mm (SEA)	Runo 302 A+B
3.	Pellet Die No.		10266	U.T. - ok
4.	Hardened by		hmk ferman	Relief - ok
5.	Received by after hardening (Name)		Janji	(2.2) → 15 mm
6.	Hardness achieved on 1 st side		49.3 - 49.4 HRC	Relief φ 6.5 3 9 mm
7.	Hardness achieved on 2 nd side		51.4 - 50.1 HRC	Counter - ok
8.	Ovalty after hardening 1 st side		(0.2) mm	P.C.D - 455 mm
9.	Ovalty after hardening 2 nd side		(0.3) mm	Tapping φ 3/4"
10.	Outside Diameter		510 mm	Deep - 18.7 mm
11.	Inside Diameter		420 mm	Tapping No of
12.	Width of die		173 mm	holes - 8
Inspected By (Sign) & Date		Janji 19/7/23		
1.	Finish Fitting size 1 st side	488.7 7.12 7.12 mm		
2.	Finish Fitting size 2 nd side	488.7 7.12 7.12 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 19/7/23		
1.	Supplied to (Customer Name)	Anmol Bedk, Bihar		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 19/7/23		

20/7/23

Reviewed by (Engineer-CNC)

Manager-CNC