



Lark Engineering Company (India) Pvt. Ltd.

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

6608

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.		9733	45/45
2.	Visual Inspection	OK - 8.0 mm	(SEW)	Rev 01
3.	Pellet Die No.	10267		Dmg H - 06 ATB 07-OK
4.	Hardened by	Lark firm		Relief - OK
5.	Received by after hardening (Name)	Janjan		(2-2) 4 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRc		Relief 8.5 3 HRc
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRc		Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm		PCD - 455 mm
9.	Ovality after hardening 2 nd side	(0.2) mm		Tapping 3/4"
10.	Outside Diameter	510 mm		Deep - 17.5 mm
11.	Inside Diameter	420 mm		Tapping 10 up
12.	Width of die	182 mm		Teeth - 8
Inspected By (Sign) & Date		Janjan 28/6/23		
1.	Finish Fitting size 1 st side	488.72 ± 0.10 ± 0.12 mm		
2.	Finish Fitting size 2 nd side	488.72 ± 0.11 ± 0.12 mm		
3.	Finish size made by	←		
Inspected By (Sign) & Date		Janjan 28/6/23		
1.	Supplied to (Customer Name)	Samarat feeds, maly, w.B		
2.	Dispatch Date	←		
Reported By (Sign) & Date		Janjan 28/6/23		

28/6/23

Reviewed by (Engineer-CNC)

Manager-CNC