



Lark Engineering Company (India) Pvt. Ltd.

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

14927

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.	15239	37140
2.	Visual Inspection	OK - 3-5 mm (Send on)	Shyam hunk 874
3.	Pellet Die No.	15089	UT-OK
4.	Hardened by	Lark Finny	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) - 8 mm
6.	Hardness achieved on 1 st side	48.1 - 48.6 HRC	Relief 4.0 - 5 mm
7.	Hardness achieved on 2 nd side	48.3 - 48.4 HRC	Gumty - OK
8.	Ovality after hardening 1 st side	(0.3) mm	Rel - 48.4 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Topping 120
10.	Outside Diameter	500 mm	Deep - 16-9 mm
11.	Inside Diameter	420 mm	Topping 10 of
12.	Width of die	158 mm	Moln - 8
Inspected By (Sign) & Date		Janji 21/6/15	
1.	Finish Fitting size 1 st side	489 ± 0.5 - 489 ± 0.5 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.4 - 489 ± 0.5 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 21/6/15	
1.	Supplied to (Customer Name)	Shyam feeds, Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/6/15	

8/15/15
21/6/15

Reviewed by (Engineer-CNC)

Manager-CNC