



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

14651

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14789	33150
2.	Visual Inspection	ok - 4.0 mm (Senior)	Raw Depth 931 AB
3.	Pellet Die No.	15107	UT-els
4.	Hardened by	herk ferny	Relief - ok
5.	Received by after hardening (Name)	Janjin	(22) 3 21 mm
6.	Hardness achieved on 1 st side	50.0 - 50.2 HRC	Relief 4.5 17 mm
7.	Hardness achieved on 2 nd side	50.5 - 51.0 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping $\phi 34'$
10.	Outside Diameter	520 mm	Deep - 16.6 mm
11.	Inside Diameter	420 mm	Tapping HO of
12.	Width of die	160 mm	Holes - 8 -
Inspected By (Sign) & Date		Janjin 6/5/25	
1.	Finish Fitting size 1 st side	490 ± 12 - 490 ± 12 mm	
2.	Finish Fitting size 2 nd side	490 ± 12 - 490 ± 12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjin 6/5/25	
1.	Supplied to (Customer Name)	Shree Behari ji cattle, v.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjin 6/5/25	

Satze
6/5/25

Reviewed by (Engineer-CNC)

Manager-CNC