

7459



# 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
Rev. Date	31-07-2013

## Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10256	37/37
2.	Visual Inspection		ok - 1.4 mm (diameter)	Ru-00 Dagga - 911AD
3.	Pellet Die No.		9480	UT-OK
4.	Hardened by		hark fernus	Reluf - ok
5.	Received by after hardening (Name)		Janji	⇒ HILL
6.	Hardness achieved on 1 <sup>st</sup> side		49.6 - 50.3 HRc	3 HILL
7.	Hardness achieved on 2 <sup>nd</sup> side		50.1 - 50.8 HRc	Countin - ok
8.	Ovality after hardening 1 <sup>st</sup> side		(0.4) mm	P(10) - 720 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.5) mm	Tapping M24
10.	Outside Diameter		724 mm	Dep - 28-8 mm
11.	Inside Diameter		650 mm	Tapping No. of
12.	Width of die		245 mm	hole - 8
Inspected By (Sign) & Date		Janji 2/12/23		
1.	Finish Fitting size 1 <sup>st</sup> side	791 ± .09 7.10 mm Tapper 12°		Undercut:
2.	Finish Fitting size 2 <sup>nd</sup> side	791 ± .10 7.10 mm Tapper 12°		① 33-2 mm
3.	Finish size made by			② 33.4 mm
Inspected By (Sign) & Date		Janji 2/12/23		
1.	Supplied to (Customer Name)	Crowel feeds, A.P.		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 2/12/23		

Reviewed by (Engineer-CNC)  
 Janji 2/12/23

Manager-CNC

1002 - CWPINK