



Lark Engineering Company (India) Pvt. Ltd.

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

7858

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.	11232 ✓	36/44/50 ✓
2.	Visual Inspection	OK - 3.0 mm CMJEW ✓	Inspected by - 14805 AD ✓
3.	Pellet Die No.	8892 ✓	UT-OK ✓
4.	Hardened by	work finney ✓	Relief-OK ✓
5.	Received by after hardening (Name)	Janjew ✓	Ø 3.5 = 14 mm ✓
6.	Hardness achieved on 1 st side	49.8 - 50.1 HRC ✓	Ø 4.0 = 6 mm ✓
7.	Hardness achieved on 2 nd side	50.1 - 50.0 HRC ✓	Country-OK ✓
8.	Ovality after hardening 1 st side	(0.3) mm ✓	PCD - 640 mm ✓
9.	Ovality after hardening 2 nd side	(0.6) mm ✓	Tapping H20 ✓
10.	Outside Diameter	700 mm ✓	Deep - 18.8 mm ✓
11.	Inside Diameter	600 mm ✓	Tapping H20 ✓
12.	Width of die	265 mm ✓	Tools - 16 ✓
Inspected By (Sign) & Date		Janjew 13/2/24 ✓	
1.	Finish Fitting size 1 st side	700 ± .12 ± .12 mm Tapper 12° ✓	
2.	Finish Fitting size 2 nd side	700 ± .12 ± .12 mm Tapper 12° ✓	
3.	Finish size made by	_____ ✓	
Inspected By (Sign) & Date		Janjew 13/2/24 ✓	
1.	Supplied to (Customer Name)	Reliable Agro, W.B ✓	
2.	Dispatch Date	_____ ✓	
Reported By (Sign) & Date		Janjew 13/2/24 ✓	

Janjew 13/2/24

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK