



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11313 to 7w to 12684	44/58
2.	Visual Inspection	OK - 4.0 mm (Jew)	new Dwg 21-453 Arb
3.	Pellet Die No.	11523	07-OK
4.	Hardened by	Lark Punam	Relief - OK
5.	Received by after hardening (Name)	Janjan	(8-3) 7 19mm
6.	Hardness achieved on 1 st side	50.6-50.9 HR	Relief 5.5 11.0 mm
7.	Hardness achieved on 2 nd side	50.2-50.5 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 685 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	740 mm	Deep - 18.5 mm
11.	Inside Diameter	630 mm	Tapping M16
12.	Width of die	290 mm	holes - 16
Inspected By (Sign) & Date		Janjan 26/8/24	
1.	Finish Fitting size 1 st side	740.5 ± .04 7.05 mm Tapper 89°	under cut .5 mm
2.	Finish Fitting size 2 nd side	740.5 ± .04 7.05 mm Tapper 10°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 26/8/24	
1.	Supplied to (Customer Name)	Kamhaya Agro, Maharashtra to Zusto Kamhaya Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 26/8/24	

Satya
28/8/24

Reviewed by (Engineer-CNC)

Manager-CNC