



Lark Engineering Company (India) Pvt. Ltd.

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

7483

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.			
2.	Visual Inspection		10767	34/40
3.	Pellet Die No.		OK - 2.8 mm (Series) 10727	Dwg No - hark 874
4.	Hardened by		hark pinner	UT - OK
5.	Received by after hardening (Name)		Jayju	Relief - OK
6.	Hardness achieved on 1 st side		49.3 - 49.7 HR	(2-2) 2 12 mm 3 6 mm
7.	Hardness achieved on 2 nd side		49.8 - 49.0 HR	Counter - OK
8.	Ovality after hardening 1 st side		(0.1) mm	POD - 454 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		500 mm	Deep - 16.8 mm
11.	Inside Diameter		420 mm	Tapping No of
12.	Width of die		158 mm	Hols - 08
Inspected By (Sign) & Date		Jayju 8/12/23		
1.	Finish Fitting size 1 st side	489 ± 0.05 ± 0.05 mm		
2.	Finish Fitting size 2 nd side	489 ± 0.05 ± 0.05 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayju 8/12/23		
1.	Supplied to (Customer Name)	Devi Pellets, Meepal		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayju 8/12/23		

Jayju 8/12/23

Reviewed by (Engineer-CNC)

Manager-CNC