

2625



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.		10898	30/40
2.	Visual Inspection		ok - 3.0 mm (S.S.C)	
3.	Pellet Die No.		10404	Digit - hark 17d U7-ak
4.	Hardened by		hark perma	Relief - ak
5.	Received by after hardening (Name)		Jagjit	(2-2) = 13 mm
6.	Hardness achieved on 1 st side		50.8 - 51.6 HRc	Relief 3.5, > 10 mm
7.	Hardness achieved on 2 nd side		50.0 - 50.3 HRc	Gum for ak
8.	Ovality after hardening 1 st side		(0.3) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		500 mm	Depth - 17 mm
11.	Inside Diameter		420 mm	Tapping M16
12.	Width of die		182 mm	Hols - 8
Inspected By (Sign) & Date		Jagjit 30/7/23		
1.	Finish Fitting size 1 st side	489 ± 0.05 p-0.04 mm		
2.	Finish Fitting size 2 nd side	489 ± 0.04 p-0.04 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jagjit 30/7/23		
1.	Supplied to (Customer Name)	Ujjwal feeds U.P		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jagjit 30/7/23		

Reviewed by (Engineer-CNC)
 30/7/23

Manager-CNC