



# 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

2975

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11296,	29140
2.	Visual Inspection	ok - 3.0 mm (Senior)	Relief - 7592 AH
3.	Pellet Die No.	10969,	UT-OK
4.	Hardened by	hark punny	Relief - ok
5.	Received by after hardening (Name)	Jayju	(2-2) 3 14 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.1-50.3 HRc	Relief 3.5 5 11 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.1-49.7 HRc	Counts - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	PCD - 455 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.1) mm	Tapping $\phi$ 3/4"
10.	Outside Diameter	500 mm	Deep - 20.8 mm
11.	Inside Diameter	420 mm	Tapping Holes
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jayju 5/3/24	
1.	Finish Fitting size 1 <sup>st</sup> side	489 $\phi$ .10 $\phi$ .11 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	489 $\phi$ .10 $\phi$ .10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 5/3/24	
1.	Supplied to (Customer Name)	Agroster ; ARSOM	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 5/3/24	

Sarja  
5/3/24

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK