



# Lark Engineering Company (India) Pvt. Ltd.

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

9391

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		Inv to 13282	40/10
3.	Pellet Die No.	ok - 4.0 mm (SSEW)	13112	Dongle 9980 AB
4.	Hardened by		Lark Parry	UT-OK
5.	Received by after hardening (Name)		Jayjun	Relief-OK
6.	Hardness achieved on 1 <sup>st</sup> side	50.2 - 50.4 HRC		(3-3) 14 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	51.0 - 51.3 HRC		10 mm
8.	Ovality after hardening 1 <sup>st</sup> side	(0.5) mm		Counter-OK
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.5) mm		Tapping M20
10.	Outside Diameter	620 mm		Deep - 18.5 mm
11.	Inside Diameter	520 mm		Tapping No of
12.	Width of die	299 mm		Holes - 12

Inspected By (Sign) & Date

Jayjun 23/10/24

1.	Finish Fitting size 1 <sup>st</sup> side	618.5 ± 0.02 mm Tapper 12°	
2.	Finish Fitting size 2 <sup>nd</sup> side	618.5 ± 0.03 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjun 23/10/24

1.	Supplied to (Customer Name)	Inv to OSA Industries, HR	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjun 23/10/24

Reviewed by (Engineer-CNC)

Manager-CNC