

15266

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

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			30/66/
2.	Visual Inspection		15431/	12-08
3.	Pellet Die No.		OK - 6-0 mm (M:Jubly)	320 AD
4.	Hardened by		15543	UT-OK
5.	Received by after hardening (Name)		hark funny	Relief - OK
6.	Hardness achieved on 1 st side		50.2 - 50.5 HRC	φ 7-0 ± 36 μm
7.	Hardness achieved on 2 nd side		50.1 - 50.2 HRC	S Aef
8.	Ovality after hardening 1 st side		(0.0) mm	Camfer - OK
9.	Ovality after hardening 2 nd side		(0.1) mm	PCD - 619 mm
10.	Outside Diameter		680.1 mm	Tapping M16
11.	Inside Diameter		548.1 ± 0.03 - 1.10 548.1 ± 0.08 ± 0.07 mm	Deep - 31.2 mm
12.	Width of die		195 mm	Tapping 100% Hole - 2
Inspected By (Sign) & Date		Jaijn 2/8/25		
1.	Finish Fitting size 1 st side	690.1 ± 0.08 - 690.1 ± 0.10 Tappin 8°		
2.	Finish Fitting size 2 nd side	690.1 ± 0.10 - 690.1 ± 0.12 Tappin 8°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jaijn 2/8/20		
1.	Supplied to (Customer Name)	Yulong, HR		
2.	Dispatch Date			
Reported By (Sign) & Date		Jaijn 2/8/25		

Satish
2/8/25

Reviewed by (Engineer-CNC)

Manager-CNC