



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.	10952	32/40
2.	Visual Inspection	OK - 3.5 mm (54010)	Longer than last std
3.	Pellet Die No.	11509	UT-OK
4.	Hardened by	herk Penu	Relief OK
5.	Received by after hardening (Name)	Jayfer	5-2) 3 12 mm
6.	Hardness achieved on 1 st side	52.2 - 51.9 HRc	Relief 4.0 3 8 mm
7.	Hardness achieved on 2 nd side	51.4 - 52.0 HRc	Caution - OK
8.	Ovality after hardening 1 st side	(0.1) mm	P.D. - 355 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	400 mm	Depth - 19 mm
11.	Inside Diameter	320 mm	Tapping Holes
12.	Width of die	142 mm	Holes - 8
Inspected By (Sign) & Date		Jayfer 28/12/13	
1.	Finish Fitting size 1 st side	393 ± 0.02 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	393 ± 0.02 ± 0.03 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayfer 28/12/13	
1.	Supplied to (Customer Name)	Grigo Bite, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayfer 28/12/13	

Jayfer
28/12/13

Reviewed by (Engineer-CNC)

Manager-CNC