



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

9279

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		Inv 10/3033	47/50
2.	Visual Inspection		ok - 4.5 mm (SSEW)	Strength - hard steel
3.	Pellet Die No.		10546	UT-OK
4.	Hardened by		hark fenny	Relief-OK
5.	Received by after hardening (Name)		Janjir	(3-3) = 7 mm
6.	Hardness achieved on 1 st side		49.1 - 49.4 HR (A)	Relief 15-0 3 mm
7.	Hardness achieved on 2 nd side		49.5 - 49.7 HR (A)	Grinding - OK
8.	Ovality after hardening 1 st side		(0.8) mm (A)	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.7) mm	Tapping 120
10.	Outside Diameter		620 mm	Deep - 19 mm
11.	Inside Diameter		520 mm	Tapping Head
12.	Width of die		222 mm	Holes 12
Inspected By (Sign) & Date		Janjir 15/10/14		
1.	Finish Fitting size 1 st side	610 + .05 + .05 mm		
2.	Finish Fitting size 2 nd side	610 + .05 + .05 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janjir 15/10/14		
1.	Supplied to (Customer Name)	Eva Exotica Pvt. LTD., Haryana		
2.	Dispatch Date			
Reported By (Sign) & Date		Janjir 15/10/14		

Satish 15/10/14

Reviewed by (Engineer-CNC)

Manager-CNC