



Lark Engineering Company (India) Pvt. Ltd.

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

15306

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.	15612	52/52 5215
2.	Visual Inspection	OK - 4.0 mm (SSC10)	new Length - 233 mm
3.	Pellet Die No.	16003	UT-OK
4.	Hardened by	hark panna	Relief - OK
5.	Received by after hardening (Name)	Jangir	(3-3) 8.5 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Relief 4.5 11/2
7.	Hardness achieved on 2 nd side	49.7 - 50.1 HRC	Relief - OK
8.	Ovality after hardening 1 st side	(1.0) mm	Die's Recount
9.	Ovality after hardening 2 nd side	(0.7) mm	due to ovality
10.	Outside Diameter	624 mm	Tap - 56 mm
11.	Inside Diameter	520 mm	Tap - 18-4 mm
12.	Width of die	186 mm	Tap - 12 mm
Inspected By (Sign) & Date		Jangir 11/8/15	
1.	Finish Fitting size 1 st side	610 ± 0.10 - 610 ± 0.11 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.10 - 610 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 11/8/15	
1.	Supplied to (Customer Name)	Basmati Feduk, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 11/8/15	

Sets 11/8/15

Reviewed by (Engineer-CNC)

Manager-CNC

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