



Lark Engineering Company (India) Pvt. Ltd.

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

10476

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.	14560	60/66
2.	Visual Inspection	OK - 10.0 mm (M-Jumbo)	Mo-8 Ding 320 A+B
3.	Pellet Die No.	14772	UT-OK
4.	Hardened by	herk firmey	Relief-OK
5.	Received by after hardening (Name)	Janjan	Q 11.0 3 6 mm
6.	Hardness achieved on 1 st side	50.1-50.2 HR	All
7.	Hardness achieved on 2 nd side	49.9-50.0 HR	Counter-OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 61.9 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Deep - 31.5 mm
11.	Inside Diameter	548.1-1.08 1.10 mm / 548.1-1.06 1.08 mm	Tapping No of
12.	Width of die	195 mm	Holes - 2
Inspected By (Sign) & Date		Janjan 31/3/25	
1.	Finish Fitting size 1 st side	690.1 1.07 mm / 690.1 1.08 mm Tapp 8'	
2.	Finish Fitting size 2 nd side	690.1 1.10 mm / 690.1 1.11 mm Tapp 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 31/3/25	
1.	Supplied to (Customer Name)	Manikaran Power LTD, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 31/3/25	

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Reviewed by (Engineer-CNC)

Manager-CNC