



Lark Engineering Company (India) Pvt. Ltd.

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

15009

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.		
2.	Visual Inspection	15101	40/60
3.	Pellet Die No.	AK-8.0 mm (M. Jumbo)	742 AK
4.	Hardened by	14915	127-OK
5.	Received by after hardening (Name)	Lark Permy	Relief-OK
6.	Hardness achieved on 1 st side	49.1 - 49.6 HRC	(3-3) 5 25mm
7.	Hardness achieved on 2 nd side	49.3 - 50.0 HRC	Relief 8-5 20mm
8.	Ovality after hardening 1 st side	(0.4) mm	Gumtu-OK
9.	Ovality after hardening 2 nd side	(0.6) mm	PCD- 840 mm
10.	Outside Diameter	720 mm	Tapping M20
11.	Inside Diameter	600 mm	Deep- 18-6 mm
12.	Width of die	222 mm	Tapping No of holes - 12
Inspected By (Sign) & Date		Janji 26/6/15	✓
1.	Finish Fitting size 1 st side	690 ± .10 - 690 ± .10 Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 ± .10 - 690 ± .10 Tapper 12°	by - Dargan
3.	Finish size made by		u 74
Inspected By (Sign) & Date		Janji 26/6/15	
1.	Supplied to (Customer Name)	Gremach Pvt. Gujarat	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 26/6/15	

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Reviewed by (Engineer-CNC)

Manager-CNC