



Lark Engineering Company (India) Pvt. Ltd.

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

153-9

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.	15217	55/66-
2.	Visual Inspection	OK - 8-0 mm CM-Dumbel	no 1
3.	Pellet Die No.	16085	Done 16-1360 A-B
4.	Hardened by	Lark Engineering	ST-OK
5.	Received by after hardening (Name)	Jangir	Relief-OK
6.	Hardness achieved on 1 st side	50-9 - 51.1 HR	Q 9-0 3 11 mm
7.	Hardness achieved on 2 nd side	50-5 - 12.8 HR	ACP
8.	Ovality after hardening 1 st side	(0.3) mm	Center-OK
9.	Ovality after hardening 2 nd side	(0.4) mm	PCD - 619 mm
10.	Outside Diameter	680-1 mm	Tapping M16
11.	Inside Diameter	548-1 +0.06 +0.07 - 548-1 +1.12 +1.15 mm	Deep - 31-6 mm
12.	Width of die	205 mm	Tapping Holes
Inspected By (Sign) & Date		Jangir 11/8/15	holes - 2
1.	Finish Fitting size 1 st side	690-1 +1.12 - 690-1 +1.12 Tappet 8°	
2.	Finish Fitting size 2 nd side	690-1 +1.12 - 690-1 +1.12 Tappet 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 11/8/15	
1.	Supplied to (Customer Name)	Shree Ganesh Industries Pvt. Ltd.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 11/8/15	

11/8/15

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Reviewed by (Engineer-CNC)

Manager-CNC