



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	In to 12785	60/40
2.	Visual Inspection	ok - 4-0 mm (Serial)	Digest - hot steel
3.	Pellet Die No.	10719A	07-ale
4.	Hardened by	hank kuru	Relief - ok
5.	Received by after hardening (Name)	Jayin	(2-2) ? 4 mm
6.	Hardness achieved on 1 st side	50.4-50.6 HRC	3 MILL
7.	Hardness achieved on 2 nd side	50.2-50.8 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 474 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jayin 14/9/14	
1.	Finish Fitting size 1 st side	489 ± 0.02 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.03 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayin 14/9/14	
1.	Supplied to (Customer Name)	In to Vaibhav, Bihor	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 14/9/14	

Sotso
14/9/14

Reviewed by (Engineer-CNC)

Manager-CNC