



Lark Engineering Company (India) Pvt. Ltd.

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

15398

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	15239	45/50
3.	Pellet Die No.	OK - 3.8 mm (Jumbo)	1001
4.	Hardened by	1.3842	10269416
5.	Received by after hardening (Name)	Werk, Korum	UT-OK
6.	Hardness achieved on 1 st side	1 m/j	Relief - OK
7.	Hardness achieved on 2 nd side	50.5 - 50.8 HRC	(3.5) 3 12 mm
8.	Ovality after hardening 1 st side	48.2 - 48.8 HRC	Relief 4-0 5 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Grinding - OK
10.	Outside Diameter	(0.6) mm	PCD - 725 mm
11.	Inside Diameter	760 mm	Tapping M20
12.	Width of die	660 mm	Deep - 24.8
	Inspected By (Sign) & Date	324 mm	Tapping M20
		Janji 27/8/15	Healy - 12
1.	Finish Fitting size 1 st side	790 ± 0.04 - 790 ± 0.11 mm	Undercut 14.8
2.	Finish Fitting size 2 nd side	790 ± 0.06 - 790 ± 0.10 mm	= 15.2
3.	Finish size made by		2 slot both side
	Inspected By (Sign) & Date		32 X 9 mm
		Janji 27/8/15	
1.	Supplied to (Customer Name)	Sneha Perum, Telangana	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Janji 27/8/15	

Satya 27/8/15

Reviewed by (Engineer-CNC)

Manager-CNC

10002 - CWP/INK