



Lark Engineering Company (India) Pvt. Ltd.

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

18514

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	FW to 16070	3010
3.	Pellet Die No.	ak - 3.0 mm (85W)	Rev. 20
4.	Hardened by	14617	Dong to - 9980A-B
5.	Received by after hardening (Name)	hark ferny	UT-ak
6.	Hardness achieved on 1 st side	51.3 - 51.4 HRC	Reluf - ak
7.	Hardness achieved on 2 nd side	51.1 - 51.4 HRC	(2-3) 5 2.3 mm
8.	Ovality after hardening 1 st side	(0.4) mm	20.5
9.	Ovality after hardening 2 nd side	(0.6) mm	2 cm for - de
10.	Outside Diameter	620 mm	PCD - 565 mm
11.	Inside Diameter	520 mm	Tapping M20
12.	Width of die	222 mm	Deep - 18.6 mm
Inspected By (Sign) & Date		Janji 12/9/15	Tapping H. of
1.	Finish Fitting size 1 st side	618.5 ± 0.02	Hobs - 12
2.	Finish Fitting size 2 nd side	618.5 ± 0.03	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 12/9/15	
1.	Supplied to (Customer Name)	FW to KC feeds, w.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 12/9/15	

8.19.15
12/9/15

Reviewed by (Engineer-CNC)

Manager-CNC