



Lark Engineering Company (India) Pvt. Ltd.

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

15609

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	16033	66/66
3.	Pellet Die No.	OK - 10.0 mm (M. dumb)	320.0
4.	Hardened by	15858	UT-OK
5.	Received by after hardening (Name)	Lark Energy	Relief - OK
6.	Hardness achieved on 1 st side	Janji	5 HRC
7.	Hardness achieved on 2 nd side	50.3 - 51.1 HRC	5 "
8.	Ovality after hardening 1 st side	51.4 - 52.0 HRC	60 um - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	80 - 619 mm
10.	Outside Diameter	(0.4) mm	Lapping 116
11.	Inside Diameter	680.1 mm	Deep - 31.3 mm
12.	Width of die	548.1 - 548.8 - 549.1 - 549.4 - 549.7 mm	Lapping 116
	Inspected By (Sign) & Date	Janji 27/9/15	Holes - 2
1.	Finish Fitting size 1 st side	690.1 - 690.4 - 690.7 - 691.0	Tapper 8°
2.	Finish Fitting size 2 nd side	690.1 - 690.4 - 690.7 - 691.0	Tapper 8°
3.	Finish size made by		
	Inspected By (Sign) & Date	Janji 27/9/15	
1.	Supplied to (Customer Name)	GRS Prio Energy, HR	
2.	Dispatch Date		
	Reported By (Sign) & Date	Janji 27/9/15	

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Reviewed by (Engineer-CNC)

Manager-CNC