



Lark Engineering Company (India) Pvt. Ltd.

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

15624

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	16038	32/40
3.	Pellet Die No.	OK - 4.0 mm (14210)	32/40
4.	Hardened by	13529	UT-OK
5.	Received by after hardening (Name)	hark Purnu	Relief - OK
6.	Hardness achieved on 1 st side	50.8 - 10.9 HRC	(2-2) 12 mm
7.	Hardness achieved on 2 nd side	49.9 - 50.2 HRC	4.5 8 mm
8.	Ovality after hardening 1 st side	(0.3) mm	Counter-OK
9.	Ovality after hardening 2 nd side	(0.2) mm	PCD - 355 mm
10.	Outside Diameter	400 mm	Tapping M16
11.	Inside Diameter	320 mm	Deep - 18 mm
12.	Width of die	142 mm	Tapping H.O. of Holes - 8
Inspected By (Sign) & Date		Janji 29/9/15	
1.	Finish Fitting size 1 st side	393 ± 0.05 - 393 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	393 ± 0.04 - 393 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 29/9/15	
1.	Supplied to (Customer Name)	Rohini Minerals, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 29/9/15	

Satya 29/9/15

Reviewed by (Engineer-CNC)

Manager-CNC

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