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# 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
Rev. Date	31-07-2013

## Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10426	36/50
2.	Visual Inspection	ok - 3.0 mm (SSSW)	Dring No - hark 374
3.	Pellet Die No.	10842	UT - ok
4.	Hardened by	hark berma	Relaf - ok
5.	Received by after hardening (Name)	Janju	(3-3) 3.20 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.9 - 50.1 HRC	Relaf 3.5 3 14mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.1 - 50.2 HRC	@ center - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 12.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	40 kg - 12

Inspected By (Sign) & Date

Janju 20/10/23

1.	Finish Fitting size 1 <sup>st</sup> side	610 p.04 p.05 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	610 p.05 p.05 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Janju 20/10/23

1.	Supplied to (Customer Name)	Kumbhari Ag 20, Harpur	
2.	Dispatch Date		

Reported By (Sign) & Date

Janju 20/10/23

Saty  
20/10/23  
Reviewed by (Engineer-CNC)

Manager-CNC