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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.		9747	47/50
2.	Visual Inspection	OK - 4.0 mm	C Series	Ratio Dagter 13760/14
3.	Pellet Die No.		10305	07-OK
4.	Hardened by		Lark firm	Relief - OK
5.	Received by after hardening (Name)		Jarjun	(2.2) → 7 mm
6.	Hardness achieved on 1 st side		50.0 - 50.0 HRC	→ 5 mm
7.	Hardness achieved on 2 nd side		50.0 - 50.0 HRC	Counter - OK
8.	Ovality after hardening 1 st side		(0.2) mm	RCD - 414 mm
9.	Ovality after hardening 2 nd side		(0.6) mm	→ tapping M20
10.	Outside Diameter		520 mm	→ Deep - 16.8 mm
11.	Inside Diameter		420 mm	→ tapping 10.06
12.	Width of die		188 mm	Hols - Ø8
Inspected By (Sign) & Date		Jarjun 28/6/23		
1.	Finish Fitting size 1 st side	489 ± 0.02 ± 0.03 mm		
2.	Finish Fitting size 2 nd side	489 ± 0.04 ± 0.04 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jarjun 28/6/23		
1.	Supplied to (Customer Name)	Hordik Agrijet, Punjab		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jarjun 28/6/23		

[Signature]
28/6/23

Reviewed by (Engineer-CNC)

Manager-CNC