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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.			
2.	Visual Inspection		12127	32/50 _r
3.	Pellet Die No.	OK- 3-0 mm	(SS4U)	Pro Dingite 9980 A/B
4.	Hardened by	12580		UT-OK
5.	Received by after hardening (Name)	hark purney		Relief-OK
6.	Hardness achieved on 1 st side	49.6 - 50.0 HRC		(3-5) 2.21 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.1 HRC	Relief @	3-5 18 mm
8.	Ovality after hardening 1 st side	(0.4) mm		Gunter-OK
9.	Ovality after hardening 2 nd side	(0.5) mm		PCD-56.5 mm
10.	Outside Diameter	620 mm		Tapping M20
11.	Inside Diameter	520 mm		Tap - 13.8 mm
12.	Width of die	222 mm		Tapping Ho of holes - 12 -
Inspected By (Sign) & Date		Jayje 15/6/24		
1.	Finish Fitting size 1 st side	618.5 ± 0.02 ± 0.03 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	618.5 ± 0.03 ± 0.03 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayje 15/6/24		
1.	Supplied to (Customer Name)	Concord feeds, Assam		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayje 15/6/24		

Reviewed by (Engineer-CNC)
15/6/24

Manager-CNC