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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.		11016	60/65
2.	Visual Inspection	OK - 4.5 mm	C-Series	Re-co 951 A/B
3.	Pellet Die No.	12029		UT-OK
4.	Hardened by	work Penney		Relief-OK
5.	Received by after hardening (Name)	Jaujan		(2-2) 3 14mm
6.	Hardness achieved on 1 st side	50.3-50.5 HR	Relief	5-0 5mm
7.	Hardness achieved on 2 nd side	50.2-50.2 HR		Counter-OK
8.	Ovality after hardening 1 st side	(0.3) mm		PCD - 4.14mm
9.	Ovality after hardening 2 nd side	(0.1) mm		Tapping H20
10.	Outside Diameter	550 mm		Deep - 17.5mm
11.	Inside Diameter	420 mm		Tapping H10 of
12.	Width of die	158 mm		Hole - 8
Inspected By (Sign) & Date		Jaujan 23/3/24		
1.	Finish Fitting size 1 st side	489 ± 0.05 ± 0.05 mm		
2.	Finish Fitting size 2 nd side	489 ± 0.05 ± 0.05 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jaujan 23/3/24		
1.	Supplied to (Customer Name)	SR Apon, Kasimpal		
2.	Dispatch Date			
Reported By (Sign) & Date		Jaujan 23/3/24		

Saty 23/3/24

Reviewed by (Engineer-CNC)

Manager-CNC