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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	12269	28145
3.	Pellet Die No.	ck-2.8 mm (MSEW)	Draw No 1075 AMB
4.	Hardened by	12012	UT-OK
5.	Received by after hardening (Name)	Lark Perera	Relief - OK
6.	Hardness achieved on 1 st side	51.9 - 52.0 HRc	(3.3) ≥ 20 mm
7.	Hardness achieved on 2 nd side	50.7 - 51.0 HRc	Relief of 3.3 ≥ 17 mm
8.	Ovality after hardening 1 st side	(0.8) mm @	Counter - OK
9.	Ovality after hardening 2 nd side	(0.8) mm @	PCD - 640 mm
10.	Outside Diameter	690 mm	Tapping M20
11.	Inside Diameter	600 mm	Deep - 18.5 mm
12.	Width of die	265 mm	Tapping Ho of hole - 16
Inspected By (Sign) & Date		Lark Perera 26/7/24	
1.	Finish Fitting size 1 st side	690 \pm .05 \pm .05 mm	
2.	Finish Fitting size 2 nd side	690 \pm .05 \pm .05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Lark Perera 26/7/24	
1.	Supplied to (Customer Name)	Reliable Hatch, W.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Lark Perera 26/7/24	

[Signature]
26/7/24

[Signature]
26/7/24

1002 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC