



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10812	48/73/90
2.	Visual Inspection	OK - 8.0 mm (M.Dumb)	Rev. No Dwg No - 738 A11
3.	Pellet Die No.	11171	07-OK
4.	Hardened by	hark fenny	Relief - OK
5.	Received by after hardening (Name)	Jangir	φ 85, 3 42mm
6.	Hardness achieved on 1 st side	51.2 - 50.4 HRC	φ 90 3 17mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC	Coating - OK
8.	Ovality after hardening 1 st side	(0.3) mm	P.C.D - 65mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	780 mm	Deep 23.4mm
11.	Inside Diameter	600 mm	Tapping Mandrel
12.	Width of die	221 mm	holes - 12
Inspected By (Sign) & Date		Jangir 16/12/23	
1.	Finish Fitting size 1 st side	700 p.12 p.12 mm Tapper 4°	Final size checked
2.	Finish Fitting size 2 nd side	700 1.12 1.12 mm Tapper 4°	by - Sandeep Singh
3.	Finish size made by		heth - dp
Inspected By (Sign) & Date		Jangir 16/12/23	Sija
1.	Supplied to (Customer Name)	Mania Cat, Gujarat	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 16/12/23	

Satya 16/12/23

Reviewed by (Engineer-CNC)

Manager-CNC

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