



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.		12756	30/45
2.	Visual Inspection		ok - 5.0 mm (Finished)	Dwg no - 483 AD
3.	Pellet Die No.		12767	07 ok
4.	Hardened by		Lark Punjab	Relief ok
5.	Received by after hardening (Name)		Jaybir	(2-2) 2 20 mm
6.	Hardness achieved on 1 st side		50.0 - 50.0 HRC	Relief 5-5 15 mm
7.	Hardness achieved on 2 nd side		50.4 - 50.6 HRC	Counter ok
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 350 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping 1/2"
10.	Outside Diameter		400 mm	Deep - 14.5 mm
11.	Inside Diameter		310 mm	Tapping Ho of
12.	Width of die		134 mm	Holes - 8
Inspected By (Sign) & Date		Jaybir 13/9/24		
1.	Finish Fitting size 1 st side	385 ± 0.10 ± 0.11 mm		
2.	Finish Fitting size 2 nd side	385 ± 0.08 ± 0.10 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jaybir 13/9/24		
1.	Supplied to (Customer Name)	Bharwani Agro, Rajasthan		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jaybir 13/9/24		

Satyam
14/9/24

Reviewed by (Engineer-CNC)

Manager-CNC

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