



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

14887

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.	15007	401 RD
2.	Visual Inspection	OK - 4.0 mm (Series)	401 RD
3.	Pellet Die No.	15120	322 AB
4.	Hardened by	Lark Finny	UT-OK
5.	Received by after hardening (Name)	Jan Jan	Relief-OK
6.	Hardness achieved on 1 st side	48.4 - 48.7 HRC	Relief 4.5 14 mm
7.	Hardness achieved on 2 nd side	48.8 - 49.2 HRC	10 mm
8.	Ovality after hardening 1 st side	(0.3) mm	6 mm - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	PCD - 415 mm
10.	Outside Diameter	520 mm	Tapping 10 mm
11.	Inside Diameter	420 mm	holes - 8
12.	Width of die	158 mm	Tapping 3/8"
Inspected By (Sign) & Date		Jan Jan 16/25	Deep - 16.2 mm
1.	Finish Fitting size 1 st side	497 ± 0.10 - 497 ± 0.10 Tappet 10'	Final size check
2.	Finish Fitting size 2 nd side	497 ± 0.10 - 497 ± 0.10 Tappet 10'	by. Anil + Anil
3.	Finish size made by		hath up
Inspected By (Sign) & Date		Jan Jan 16/25	sign
1.	Supplied to (Customer Name)	Bahubali feed, Mahanagpur	
2.	Dispatch Date		
Reported By (Sign) & Date		Jan Jan 16/25	

Satish 16/25

1002 - COMPINK

Reviewed by (Engineer-CNC)

Manager-CNC