



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.		9584	42/42
2.	Visual Inspection	ok - 3.5 mm	(Finishes)	Pro Dyng No 848 ANB
3.	Pellet Die No.	10760		07-ak
4.	Hardened by	Lark Finishes		Relief - ak
5.	Received by after hardening (Name)	Jayjir		(2.2) → 4mm
6.	Hardness achieved on 1 st side	50.3 - 48.4 - HR	Relief of	4.0 S H12
7.	Hardness achieved on 2 nd side	48.6 - 49.0 HR		Grants - ak
8.	Ovality after hardening 1 st side	(0.1) mm		PCD - 358 mm
9.	Ovality after hardening 2 nd side	(0.1) mm		← tapping Ø314"
10.	Outside Diameter	399 mm		← deep - 18.8 mm
11.	Inside Diameter	315 mm		← tapping Hoof
12.	Width of die	145 mm		holes 8

Inspected By (Sign) & Date

Jayjir 17/7/13

1.	Finish Fitting size 1 st side	387 + .07 + .08 mm		
2.	Finish Fitting size 2 nd side	387 + .08 + .09 mm		
3.	Finish size made by			

Inspected By (Sign) & Date

Jayjir 17/7/13

1.	Supplied to (Customer Name)	BD Reeds, Assam		
2.	Dispatch Date			

Reported By (Sign) & Date

Jayjir 17/7/13

[Signature]
17/7/13

Reviewed by (Engineer-CNC)

Manager-CNC