



Lark Engineering Company (India) Pvt. Ltd.

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

14870

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.	15055	40155
2.	Visual Inspection	ok - 60 mm (SSS7D)	1334 A10
3.	Pellet Die No.	13897	UT-05
4.	Hardened by	herk, finney	Relief - ok
5.	Received by after hardening (Name)	Janji	(33) 20 mm
6.	Hardness achieved on 1 st side	98.4 - 98.8 HRC	Relief 6.5 15 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.7 HRC	Grinding - ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping H16
10.	Outside Diameter	630 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping H16
12.	Width of die	186 mm	Holes - 12
Inspected By (Sign) & Date		Janji 4/6/25	
1.	Finish Fitting size 1 st side	620.6 +1.12 - 620.6 +1.12 Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	620.6 +1.12 - 620.6 +1.12 Tapper 12°	by - Sandeep Singh
3.	Finish size made by		herk - ok
Inspected By (Sign) & Date		Janji 4/6/25	
1.	Supplied to (Customer Name)	KSE Ltd, Tarnet Road	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 4/6/25	

Satya
4/6/25

1002 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC