



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

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S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			39152
2.	Visual Inspection		119.88	
3.	Pellet Die No.	ak-30 mm	C.M. Jumbo	Longer 549
4.	Hardened by	12197		UT-OK
5.	Received by after hardening (Name)	Work Perover		Relief-OK
6.	Hardness achieved on 1 st side	Jaujan		(3-3) = 19 mm
7.	Hardness achieved on 2 nd side	50.9 - 51.1 HRC	Relief	3.5 = 13 mm
8.	Ovality after hardening 1 st side	50.3 - 50.7 HRC		Conform-OK
9.	Ovality after hardening 2 nd side	(0.5) mm		For 640 mm
10.	Outside Diameter	(0.4) mm		Tapping M20
11.	Inside Diameter	704 mm		Deep - 18.8 mm
12.	Width of die	600 mm		Tapping Half
		222 mm		Holes - 12

Inspected By (Sign) & Date

Jaujan 23/5/24

1. Finish Fitting size 1st side

690 ϕ .10 ϕ .10 mm Tapper 12°

Final size check

2. Finish Fitting size 2nd side

690 ϕ .11 ϕ .11 mm Tapper 12°

by - Anil Kumar

3. Finish size made by

Kethu ap

Inspected By (Sign) & Date

Jaujan 23/5/24

Sign Anil

1. Supplied to (Customer Name)

SKM, Tamil Nadu

2. Dispatch Date

Reported By (Sign) & Date

Jaujan 23/5/24

Soumya 23/5/24