

PROCESS MONITORING CHART

Date:

Shift: I / II / III

Part No: 3235E3905 / C -Part Name: CASE - DIFF, FIN Spec: 112.84 / 113.16 Characteristics: Distance 23.05.2023 Operation No/Name: 20 / OD Machine Description/Code: ACE -5 / ACE -5 Measuring Equipment: Special Gauge (variable) Least Count: 0.001 mm EU5 **Turning** All Dimensions are in mm 113.176 113.160 USL 113.144 113.128 113.112 113.096 113.080 113.064 113.048 113.032 113.016 113.000 MEAN 112.984 112.968 112.952 112.936 112.920 112.904 112.888 112.872 112.856 LSL 112.840 112.824 6:30 7:00 7:30 8:00 8:30 9:00 9:30 10:00 10:30 11:00 11:30 12:00 12:30 1:00 1:30 2:00 2:30 3:00 Time and 3:00 3:30 4:00 4:30 5:00 5:30 6:00 6:30 7:00 7:30 8:00 8:30 9:00 9:30 10:00 10:30 11:00 11:30 shift Ш 11:30 12:00 12:30 1:00 QA 1:30 2:00 2:30 3:00 3:30 4:00 4:30 5:00 5:30 6:00 QA 6:30 CODE CODE DETAIL CODE DETAIL DETAIL DETAIL CODE TOOL CHANGE / INSERT CHANGE **POWER FAILURE** IDLE Α D G HARD MATERIAL PROCESS LOG CODE В TOOL ADJUSTMENT Ε MACHINE BREAK DOWN Н WAITING FOR MATERIAL Κ NO PLAN C MACHINE VARIATION SPEED / FEED CHANGE MANDREL PROBLEM NO MAN POWER F **Rules for use of Process Monitoring Chart** Five Consecutive Component Green Start-up & Setting G G G G G Two Consecutive Pieces are Yellow Υ Υ **Stop and Correct the** Production If two consecutive Pieces, At least Two Consecutive Pieces are Green G G R G R one Red Continue the Production Two Consecutive Pieces Green & Yellow or Stop and Correct the G Υ G First Piece itself Red 0 R or Yellow &Green **Production**

Produced Qty:	Rejection Qty:		Rework Qty:		Production If two corone Oran		nsecutive Pieces, At least ge	Υ	О	G	О
Operator: Prod. Supervisor:		Prod. Supervisor:	Line Inspector:			QA Supervisor:					
F/Q/010 Rev:0								DC 001 / 20/ PMC - Rev No:0			