



3100 Copper Ave., Fenton, MI 48430 USA
 Phone: 1-810-629-6663 Fax: 1-810-629-8145
 www.atlastechnologies.com

SERVICE INSPECTION CHECK OFF SHEET ASRS DIE CHANGE

JOB NO: _____
 CUSTOMER: _____
 LOCATION: _____
 TECHNICIAN: _____ DATE: _____

ASRS DIE CART: – (As Applicable)

Inspect	Repaired

1. Main Frame (Apparent Damage, Paint, Rust, ect.)

Inspect	Repaired

2. Hydraulic System (Leaks, Damage, or Warn Components)

Inspect	Repaired

3. Tighten All Fittings

Inspect	Repaired

4. Electrical System



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Inspect	Repaired

5. Shorted, Damaged, or Exposed Wires

Inspect	Repaired

6. Proper Electrical Operation of Cart

Inspect	Repaired

7. Inspect, Adjust, and/or Replace All Cart Mounted Sensors/Switches

Inspect	Repaired

8. - Inspect Push/Pull Module/Carriage/Arms for Any Visually Apparent Damage



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Inspect	Repaired

9. Stroke on Push/Pull Module

Inspect	Repaired

10. - Lubricate Push/Pull Module

Inspect	Repaired

11. Condition/Operation of Shot Pin Assemblies

Inspect	Repaired

12. Shot Pin Position Sensors

Inspect	Repaired

13. Die Guides and Support Rollers for Wear or Damage



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Inspect	Repaired

14. Loose or Missing Fasteners

Inspect	Repaired

15. Floor Drive System

Inspect	Repaired

16. High/Low Speed Circuit, Check Cart Speeds

Inspect	Repaired

17. Trough Floor Cover Plow for Proper Operation and Wear or Damage

Inspect	Repaired

18. Safety Gate Latch Assemblies for Proper Alignment/Operation



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Inspect	Repaired

19. Die change Platform Positions at all Levels

Inspect	Repaired

20. All Ball Screws look good. No damage.

DIE RACKS: – (As Applicable)

Inspect	Repaired

21. Main Frame for Any Visually Apparent Damage

Inspect	Repaired

22. Die Guides and Support Rollers for Wear or Damage



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Inspect	Repaired

23. Loose or Missing Fasteners

Inspect	Repaired

24. Rack Alignment/Level

FLOOR ACCESSORIES: -- (As Applicable)

Inspect	Repaired

25. Floor Track for Wear or Damage

Inspect	Repaired

26. Operation/Condition of Floor Trough Pivot Covers



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Inspect	Repaired

27. Cart Power Supply and Communication Cables for Wear or Damage

Inspect	Repaired

28. Condition/Operation of Cable Carrier Track

Inspect	Repaired

29. Shot Pin Floor Bushings for Damage, Wear, Alignment, and Secure Installation

Inspect	Repaired

30. Floor Pin Bushing Sensors

Inspect	Repaired

31. Floor/Track Mounted Cart Positioning & Accel/Decel Flags/Sensors



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PRESS ACCESSORIES: – (As Applicable)

Inspect	Repaired

32. Bridge Rollers for Damage/Wear

Inspect	Repaired

33. Shim/Adjust Bridge Rolls as Needed to Attain Proper Height/Alignment

Inspect	Repaired

34. Lif-T-Rol or Max-Rol Die Lift Rollers for Visually Apparent Damage

Inspect	Repaired

35. Ledge Clamps/Die Guides for Visually Apparent Damage



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Inspect	Repaired

36. Alignment of Ledge Clamps

Inspect	Repaired

37. Hydraulic Circuit – Tighten Any Loose Fittings

Inspect	Repaired

38. Integrity and Operation of Safety Gates

Inspect	Repaired

39. Safety Gate Sensors

Inspect	Repaired

40. Loose or Missing Fasteners
