



Inspection ID: _____

Date: 4-1-26

General Information

Manufacturer: Ingersoll Rand Model: G185 Year: 2008

Serial No.: 41043920JSC28 Meter: 5581

Overall Appearance: Clean Average Rough

Enclosure Type: Sound-Attenuated Standard Custom

Trailer VIN / Tag: Yes No VIN #: 4FV6FBFB99U404392

Controller Mfr: _____ Digital Analog Paralleable

Accessories & Documentation

- Open Batteries
- Remote Start / Control Wiring N/A
- Fuel Quick Connect N/A
- Cam-Loks N/A

Battery Condition: Good Weak Needs Replacement

Battery Charger: Yes No Brand: _____

Summary & Sales Readiness

- | | | | | |
|------------------------|---------------------------------|---------------------------------------|----------------------------|----------------------------------|
| Engine: | <input type="radio"/> Excellent | <input checked="" type="radio"/> Good | <input type="radio"/> Fair | <input type="radio"/> Needs Work |
| Generator End: | <input type="radio"/> Excellent | <input checked="" type="radio"/> Good | <input type="radio"/> Fair | <input type="radio"/> Needs Work |
| Enclosure / Trailer: | <input type="radio"/> Excellent | <input checked="" type="radio"/> Good | <input type="radio"/> Fair | <input type="radio"/> Needs Work |
| Electrical / Controls: | <input type="radio"/> Excellent | <input checked="" type="radio"/> Good | <input type="radio"/> Fair | <input type="radio"/> Needs Work |

Overall Unit Condition: _____

Notes / Issues: overall unit condition is Good.



Air & Fuel Systems

1. Air Inlet System & Air Filters

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____

2. Fuel Filters – Primary / Secondary

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____

3. Fuel Lines

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____

4. Fuel Tank

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____

5. Water Separator

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____

Electrical & Control Systems

6. Alternator

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____

7. Batteries

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____

8. Battery Charger

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____ *N/A*

9. Controller

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____

10. Gauges

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____

11. Governor

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____ *N/A*

12. Remote Annunciators & Alarms

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____ *N/A*

13. Safety Controls

- Excellent
 Good
 Fair
 Needs Work

Action Taken: _____



Electrical & Control Systems (cont.)

14. Starter

- Excellent Good Fair Needs Work

Action Taken: _____

Cooling & Lubrication

15. Coolant & Coolant Filters

- Excellent Good Fair Needs Work

Action Taken: _____

16. Crankcase Breather(s)

- Excellent Good Fair Needs Work

Action Taken: _____ *N/A*

17. Engine Oil & Oil Filters

- Excellent Good Fair Needs Work

Action Taken: _____

18. Radiator

- Excellent Good Fair Needs Work

Action Taken: _____

19. Water Pump

- Excellent Good Fair Needs Work

Action Taken: _____

20. Jacket Water Heater

- Excellent Good Fair Needs Work

Action Taken: _____ *N/A*

Mechanical Components

21. Bearings

- Excellent Good Fair Needs Work

Action Taken: _____

22. Block Heater

- Excellent Good Fair Needs Work

Action Taken: _____ *N/A*

23. Exhaust Manifold

- Excellent Good Fair Needs Work

Action Taken: _____

24. Fan and Fan Drive

- Excellent Good Fair Needs Work

Action Taken: _____

25. Turbocharger(s)

- Excellent Good Fair Needs Work

Action Taken: _____



Mechanical Components (cont.)

26. Vibration Isolators

- Excellent Good Fair Needs Work

Action Taken: _____

Additional Checks

27. Sound Attenuation Insulation

- Excellent Good Fair Needs Work

Action Taken: _____

28. Breakers

- Excellent Good Fair Needs Work

Action Taken: _____

29. Hoses & Connections

- Excellent Good Fair Needs Work

Action Taken: _____

30. Collect Oil & Coolant Samples

- Excellent Good Fair Needs Work

Action Taken: _____

31. Voltage Check

- Excellent Good Fair Needs Work

Action Taken: _____

Trailer & Mobile Mounting Systems

32. Trailer Frame & Structural Integrity

- Excellent Good Fair Needs Work

Action Taken: _____

33. Axles & Suspension Components (springs, equalizers, hangers, U-bolts)

- Excellent Good Fair Needs Work

Action Taken: _____

34. Wheel Bearings (inspection, lubrication, seals)

- Excellent Good Fair Needs Work

Action Taken: _____

35. Rims / Wheels (cracks, bends, lug condition)

- Excellent Good Fair Needs Work

Action Taken: _____

36. Tires (tread, sidewall, age, inflation)

- Excellent Good Fair Needs Work

Action Taken: _____

37. Braking System (electric/hydraulic brakes, breakaway system)

- Excellent Good Fair Needs Work

Action Taken: _____



Trailer & Mobile Mounting Systems (cont.)

38. Running Lights & Markers (headlights, brake, turn, reflectors)

- Excellent Good Fair Needs Work

Action Taken: _____

39. Trailer Electrical Wiring & Connectors (plug, junction box, chafing, corrosion)

- Excellent Good Fair Needs Work

Action Taken: _____

40. Tongue / Hitch Assembly (coupler/pintle ring, welds, hardware)

- Excellent Good Fair Needs Work

Action Taken: _____

41. Safety Chains & Hooks (condition, attachment points, rating)

- Excellent Good Fair Needs Work

Action Taken: _____

42. Jack / Landing Gear (operation, lubrication, mounting)

- Excellent Good Fair Needs Work

Action Taken: _____

43. Generator Mounting to Trailer (bolts, isolation mounts, alignment)

- Excellent Good Fair Needs Work

Action Taken: _____

44. Fuel Tank Mounting (If Trailer-Mounted) (straps, brackets, leaks)

- Excellent Good Fair Needs Work

Action Taken: _____

45. Fender & Guard Condition (clearance, secure mounting)

- Excellent Good Fair Needs Work

Action Taken: _____

46. VIN Plate / Identification & Compliance Labels (present, legible)

- Excellent Good Fair Needs Work

Action Taken: _____

Technician / Evaluator Sign-Off

Technician / Evaluator:

Joshua Rios

Signature:

Joshua Rios