



SuperTech, Inc.

120 Walter Way, Suite 102, Kenwood Business Park

Fayetteville, Georgia 30214

Office: (770) 716-7959 Fax: (770) 716-7915

www.atlantaforklift.com

SCHEDULED MAINTENANCE CHECKLIST

- Electrical**
 - Inspect condition of contact tips, cables, wiring and switches
- Motors**
 - Inspect commutator stone for signs of arching
 - Clean stone if necessary
 - Inspect motor brushes and brush springs – note at 50% wear
- Hydraulics**
 - Hydraulic fluid at proper levels
 - No damage to or fluid leaking from lift and tilt cylinders
 - Mounting hardware on cylinders is secure
 - Hydraulic lines okay
 - Hoses okay
 - Secure connections at fittings
- Steering**
 - Steering wheel turns while stopped
 - Steering wheel turns while moving
 - Steering wheel turns forklift smoothly and precisely
 - No strange noise
 - No hesitation
- Drive Units**
 - Check for proper lube levels and note abnormality
- Casters**
 - Check stability of unit
 - Check spring tension
 - Check wheel condition
- Wheels/Tires**
 - No excessive wear, splitting or missing tire material
 - Good rim condition
 - Tight wheel nuts
 - No separation of rubber and rim
 - Proper tire pressure (if pneumatic tires are used)
 - Proper tires are used for forklift and surfaces



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SCHEDULED MAINTENANCE CHECKLIST (cont'd)

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| Battery | <ul style="list-style-type: none">• Battery mounting secure• Battery casing in good shape• All connections secure• Condition of cables• Inspect for corrosion |
| Forks | <ul style="list-style-type: none">• Forks are centered on carriage• Forks are equally spaced• Forks have no cracks or other damage• Forks are right for the job• Locking pins work correctly• Fork stops in place |
| Carriage, Mast and Backrest | <ul style="list-style-type: none">• No visible damage• Secure mountings• No broken welds• Roller tracks are lubricated |
| Guards | <ul style="list-style-type: none">• No broken welds• Mounted securely• No visible damage |
| Hardware | <ul style="list-style-type: none">• Inspect for loose or missing hardware |
| Lubrication | <ul style="list-style-type: none">• Grease all fittings and wear points• Check all fluid levels |
| Brakes | <ul style="list-style-type: none">• Inspect for proper operation and proper stopping distance. Adjust if necessary. |
| Safety | <ul style="list-style-type: none">• Horns work properly• Lights work properly• Warning decals are in place• Inspect emergency disconnect |