

CERTI-TECH Certified Test 2008

This document lists the references used for the *Certified* Level of the CERTI-TECH tests. It also lists the changes in references from the 2005 version to the 2008 version.

References:

Volume 1

- Transport Temperature Control Systems, TK 50951-7-TM (8-00)
- Skill Builders (EF) Electrical Fundamentals, TK 50559-7-TM (6-99)
- Certified Cold Facts, TK-52659-7-TM (Rev. 2, 2008)
 - CERTI-TECH Testing Tips
 - Safety
 - Six Month Inspection
 - Cooling System Service
 - High Tech Hints, Oil Level
 - Remote Status Light
 - Soldering & Brazing
 - Recommended Solders
 - Electrical Fundamentals
 - Diagrams and Circuits
 - SB 338 Engine Break-In
 - T&T 168 Truck SR Unit Installation
 - T&T 204 Leaking Oil Filter Housing
 - T&T 215 Unit Description Plate
 - T&T 332 Jump Starting Units
 - T&T 445 Lead Acid Battery Safety
 - WB 327-1 Defrost Drain Heaters

Volume 2

- 6 and 12 Month Preventive Maintenance Checklist Guide, TK 41164-4 (9-98)
- 12-Month Preventive Maintenance Training for Truck and Trailer, TK 50572-7-TM (05-08)
- Installation Manual TS-200/300/500, TK 50727-1-IM (Rev. 7, 10-06)
- Installation Manual SPECTRUM SB SR-2, TK 53543-2-IM (Rev. 1, 01-07)
- Installation Manual SPECTRUM Evaporator Systems SR2, TK 53509-2-IM (Rev 2, 04-07)
- SB-210 / SB-310 Maintenance Manual, TK 51586-2-MM (Rev 1, 03/05)

Changed Certified References:

CERTI-TECH Volume 1

1. **Remove** old Cold Facts from volume 1
2. **Insert** Certified Cold Facts, TK-52659-7-TM (Rev. 2, 2008) in volume 1

CERTI-TECH Volume 2

3. **Remove** Preventative Maintenance Training for Truck and Trailer Units, TK 50232-7-TM from volume 2
4. **Remove** 12-Month Preventative Maintenance Training for Truck and Trailer, TK 50572-7-TM (11-01) from volume 2
5. **Insert** 12-Month Preventive Maintenance Training for Truck and Trailer, TK 50572-7-TM (05-08) in volume 2
6. **Remove** Installation Manual TS-200/300/500, TK 50727-1-IM (05-00) from volume 2
7. **Insert** Installation Manual TS-200/300/500, TK 50727-1-IM (Rev. 7, 10-06) in volume 2
8. **Insert** Installation Manual SPECTRUM SB SR-2, TK 53543-2-IM (Rev. 1, 01-07) in volume 2
9. **Remove** Installation Manual SPECTRUM Evaporator System, TK 51331-2-IM (08-02) from volume 2
10. **Insert** Installation Manual SPECTRUM Evaporator Systems SR2, TK 53509-2-IM (Rev 2, 04-07) in volume 2
11. **Insert** SB-210 / SB-310 Maintenance Manual, TK 51586-2-MM (Rev 1, 03/05) in volume 2

CERTI-TECH Professional Test 2008

This document lists the references used for the *Professional* Level of the CERTI-TECH tests. It also lists the changes in references from the 2005 version to the 2008 version.

References:

Volume 3

- Professional Cold Facts TK 52855-7-TM (Rev. 2, 2008)
 - T&T 154 Compressor Shaft Seal Repair
 - T&T 189 Compressor Coupling Installation
 - T&T 210 27 Grade Sensors
 - T&T 235-1 Code 63 Diagnostics for Truck
 - T&T 246 Truck Unit Evacuation
 - T&T 373 uP-VI Software 4050
 - T&T 388 Alternator Replacement
 - T&T 445 Battery Safety
 - T&T 463-1 SR-2 Controller Software B007
 - Wire Numbers
 - Schematic Symbols
 - Schematic 5D49314_C (uP-V)
- Diagnosing Thermo King Refrigeration Systems “Red Book”, TK 5984-10 (2/07)
- TS-200/300 Maintenance Manual, TK 50794-1-MM (Rev. 5, 04/03)

Volume 4

- Dealer Professional Technician Training Manual, TK 53575-7-TM (Rev. 0, 10/06)

Volume 5

- μP-T Green Book, TK 41087-1-OD (Rev. 8, 1/03)

Volume 6

- V-200, V-300 Installation Manual, TK 51856-1-IM (Rev. 6, 05/04)
- μP-V Green Book, TK 50042-2-OD (08/97)

Supplement (Additional Manuals)

- μP-VI Green Book, TK 50566A&B-2-OD (Rev. 5, 4/02)
- μP-IV Multi-Temp Green Book, TK 50033A&B-2-OD (Rev. 7, 10/01)
- SR-2 Green Book, TK 51727-2-OD (02/05)
- SR-2 SPECTRUM Green Book, TK 53080-2-OD (01/07)
- SB-210/310 Maintenance Manual, TK 51586-2-MM (Rev. 1, 03/05)

Changed Professional References:

CERTI-TECH Volume 3

1. **Remove** old Cold Facts from Volume 3
2. **Insert** Professional Cold Facts, TK 52855-7-TM (Rev. 2, 2008) in volume 3
3. **Remove** Diagnosing Thermo Refrigeration Systems “Red Book”, TK 5984-10 from Volume 3
4. **Insert** Diagnosing Thermo Refrigeration Systems “Red Book”, TK 5984-10 (02/07) new revision in Volume 3
5. **Remove** SB-210/310 Maintenance Manual, TK 51586-2-MM from Volume 3
6. **Remove** MD-II SR Maintenance Manual, TK 41138-1-MM from Volume 3
7. **Insert** TS-200/300 Maintenance Manual, TK 50794-1-MM (Rev. 5, 04/03) in Volume 3

CERTI-TECH Volume 4

8. **Replace** Volume 4 contents with Dealer Professional Technician Training Manual, TK 53575-7-TM (Rev. 1, 10/06)

CERTI-TECH Volumes 5 & 6

9. Volume 5 remains unchanged with μ P-T Green Book, TK 41087-1-OD (Rev. 8, 1/03)
10. Volume 6 remains unchanged with V-200, V-300 Installation Manual, TK 51856-1-IM (Rev. 6, 05/04) and μ P-V Green Book, TK 50042-2-OD (08/97)

Supplement

11. **Insert** SR-2 Green Book, TK 51727-2-OD (02/05)
12. **Insert** SR-2 SPECTRUM Green Book, TK 53080-2-OD (01/07)
13. **Insert** SB-210/310 Maintenance Manual, TK 51586-2-MM (Rev. 1, 03/05)

CERTI-TECH Master Test 2008

This document lists the references used for the *Master* Level of the CERTI-TECH tests. It also lists the changes in references from the 2005 version to the 2008 version.

References:

Volume 7

- Master Cold Facts TK-52856-7-TM (Rev. 2, 2008)
 - AC Electricity from Master binder
 - T&T 207-1 Pumping down truck units with scroll compressors
 - T&T 236 Scroll enhanced heating
 - T&T 256 Code 13 diagnostics
 - T&T 288 SPECTRUM Rev. 2020
 - T&T 306-1 Sensor code diagnostics
 - T&T 309 Electric standby operation and diagnostics
 - T&T 328 uP-IV SPECTRUM Rev. 2030
 - T&T 329 uP-VI Rev. 4040
 - T&T 346 Sensor alarm code diagnosis
 - T&T 355 SR-2 service modification
 - T&T 370 SR-2 Rev. B003
 - T&T 373 uP-VI Rev. 4050
 - T&T 385 Thermo King Alternator
 - T&T 409 SB-400 pumpdown procedure
 - T&T 433 WinTrac Rev. 4.6
 - T&T 450 HMI Rev. 6512
 - T&T 463-1 SR-2 Rev. B007
 - WB 368-1 SR-2 Warranty Documentation
- V-200/300 Maintenance Manual, TK 50982-1-MM (Rev. 4, 12/04)
- TS-200 and TS-300 Maintenance Manual, TK 50794-1-MM (Rev. 5, 04/03)
- SB-400 Refrigeration System, TK 51696-2-MS (Rev. 1, 09/04)
- WinTrac User Manual, TK 52185-7-TM

Volume 8

- Dealer Master Training Manual, TK 52280-7-BD (Rev. 4.2, 03/08)

Supplement (Additional Manuals)

- uP-VI Green Book 40xx software, TK 50566A/B-2-OD (Rev. 5, 04/02)
- uP-IV Multi-Temp Green Book, TK 50033-2-OD (Rev. 7, 10/01)
- SR-2 Green Book, 51727-1-OD (02/05)
- SR-2 SPECTRUM Green Book, 53080A/B-2-OD (01/07)

Changed Master References:

CERTI-TECH Volume 7

14. **Remove** Master Cold Facts, TK-52856-7-TM
15. **Remove** SB-200 Maintenance Manual, TK 51014
16. **Remove** SB-210/310 Maintenance Manual, TK 51586
17. **Remove** DAS Green Book, 50565-2-OD
18. **Insert** Master Cold Facts 2008, TK-52856-7-TM (Rev. 2)
19. **Insert** WinTrac User Manual, TK 52185-7-TM

CERTI-TECH Volume 8

20. **Remove** Dealer Master Training Manual, TK 52280-7-TM (Rev. 3.1 01/05)
21. **Insert** Dealer Master Training Manual, TK 52280-7-TM (Rev. 4.2 03/08)

Supplement

22. **Remove** TCI Blue Book
23. **Insert** SR-2 Green Book, 51727-1-OD (02/05)
24. **Insert** SR-2 SPECTRUM Green Book, 53080A/B-2-OD (01/07)

CERTI-TECH *Bus* Test 2008

This document lists the references used for the *Bus Specialist* Level of the CERTI-TECH tests. It also lists the changes in references from the 2005 version to the 2008 version.

References:

Bus Supplement

- T1 M53-M72 Maintenance Manual, TK 50105-3-MM
- MRT, LRT Maintenance Manual, TK 50613-3-MM
- Bus Climate Control Training Manual, TK 50626-3-TM (Rev. 5, 08-01)
- IntelligAIRE I Green Book, TK 50175-3-OD (Rev. 7, 10-03)
- IntelligAIRE II Green Book, TK 51535-3-OD (Rev. 1, 06-05)

Changed Bus References:

- **Remove** Bus Climate Control Training Manual, TK 50626-3-TM (Rev. 2, 03-00)
- **Remove** IntelligAIRE Green Book, TK 50175-3-OD (01-99)
- **Insert** Bus Climate Control Training Manual, TK 50626-3-TM (Rev. 5, 08-01)
- **Insert** IntelligAIRE I Green Book, TK 50175-3-OD (Rev. 7, 10-03)
- **Insert** IntelligAIRE II Green Book, TK 51535-3-OD (Rev. 1, 06-05)

CERTI-TECH *Marine Container* Test 2008

This document lists the references used for the *Marine Container Specialist* Level of the CERTI-TECH tests. It also lists the changes in references from the 2005 version to the 2008 version.

References:

Container Supplement

- ❑ MAGNUM Maintenance Manual, TK 51122-4-MM
- ❑ Diagnosing Container Refrigeration Systems, TK 41166
- ❑ SGSM 2000 Maintenance Manual, TK 50935-4-MM
- ❑ Container Training Manual, TK 50390-4-TM
- ❑ Skill Builders (EF) Electrical Fundamentals, TK 50559-7-TM (6-99)

Changed Container References:

- ❑ No changes at this time

CERTI-TECH *Engine* Test 2008

This document lists the references used for the *Engine Specialist* Level of the CERTI-TECH tests. It also lists the changes in references from the 2005 version to the 2008 version.

References:

Engine Supplement

- di 2.2 and se 2.2 Engine Overhaul, TK 8009-3-OM
- TK 482 and 486 Engine Overhaul, TK 50136-2-OM
- TK 2.44, etc. Engine Overhaul, TK 8312-2-OM

Changed References:

- No changes are required