

Stanley Supply & Services proudly introduces Boeing 787 Dreamliner Mobile Wiring Systems Tool Kit JTC-12606

Each 787 Dreamliner contains cutting-edge technology, miles of complex wiring with thousands of line replaceable units. The JENSEN® JTC-12606 Mobile Wiring Systems Tool Kit contains the right tools technicians need to get the job done. This Kit is the complete turnkey solution for the maintenance and repair of the Boeing 787 wiring systems.

The kit includes more than 170 specialty hand tools specifically designed for use with the Boeing 787 components. Each tool has been selected based on its application or usage on the 787-Dreamliner wiring systems, wire preparation, termination, insertion/extraction, crimping, splice, assembly, contacts retention testing and contact inspection. The kit contains quality name brands such as AMP, Tyco, Ideal, Russtech – just to name a few.

Technician safety is a priority! Each kit includes safety and testing related tooling. That's why we've added a technical-data package detailing inventory, tool selection, technical specifications, component-tool association, and much more.

FOD Prevention; JENSEN's JTC-12606 Mobile Wiring Systems Tool Chest is a multi-drawer unit with edge casters for easy transport. The side-mounted aluminum drawers contain tool control foam that's acid resistant and stands up to the harshest of environments. Each tool pocket is marked to quickly identify a missing tool. We offer tool etching, custom branding, bar-coding, serialization or RFID tagging.



Russtech Engineering - Gold Status
Boeing Excellence Award Winner
2007, 2008, 2009



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Boeing 787 Dreamliner
Mobile Wiring Systems Tool Kit

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Mobile Wiring Systems Tool Kit JTC-12606 for the Boeing 787 Dreamliner

Case Features:

- Watertight gasket
- Slide-mounted aluminum drawer
- Edge casters allow for easy transport
- Black-field replaceable hardware
- Ergonomic polymer handles
- Automatic pressure relief valve
- Loadmaster™ modular interlocking stacking ability
- Case Color Options Available:
Olive Drab, Gray, Earth, White, Orange, Black, or Red

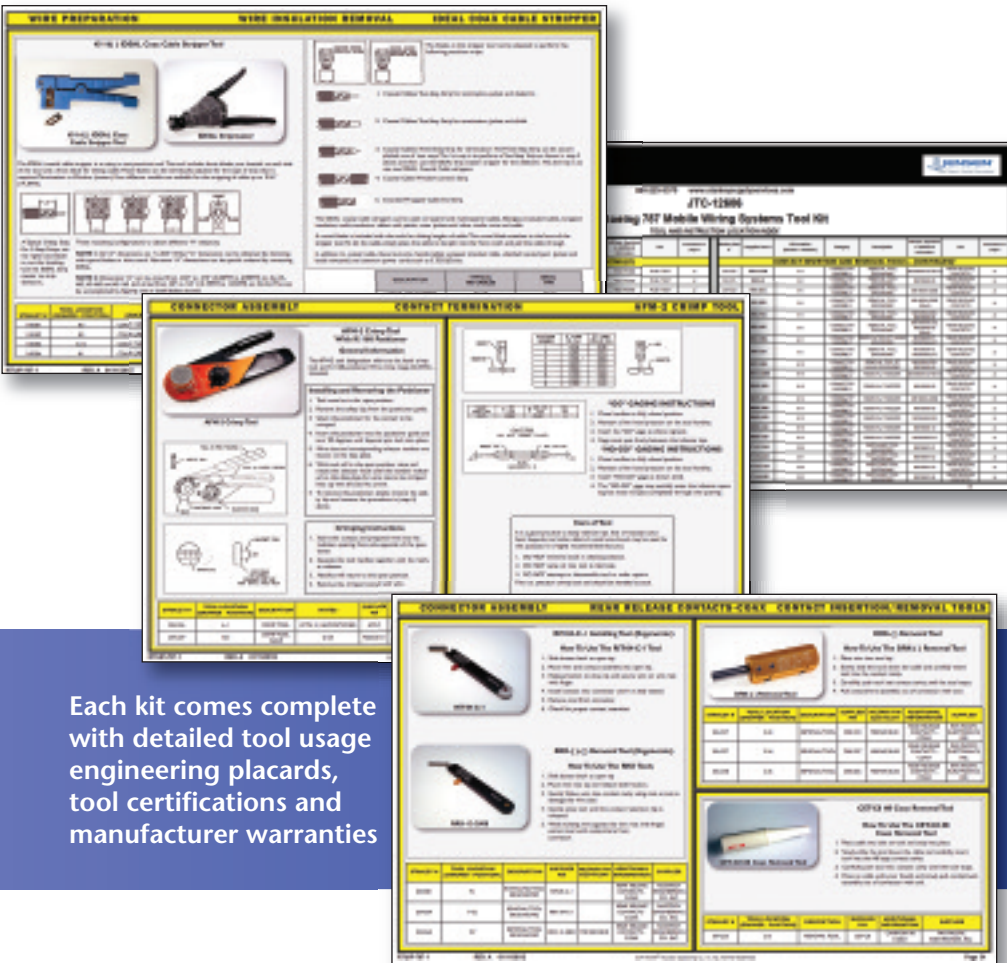
Tool Control Options:

Laser Etching, Custom Branding & Color Options,
Name Plating, Bar Coding, Serializing, RFID Integration

Exterior Dimensions:
33.4" x 25.0" x 20.0"

Weight: 109lbs.

Total Weight (aprox): 170lbs.



Each kit comes complete
with detailed tool usage
engineering placards,
tool certifications and
manufacturer warranties

JTC-12606 Mobile Wiring Systems Tool Kit Features:

- More than 170 specialty hand tools including from brands such as AMP, Tyco, Ideal, Russtech, plus many more
- Comprehensive location & tool usage documents package
- Custom configured high density high contrast foam tool control for ease of identification and FOD prevention
- Acid and solvent resistant
- Each pocket contains easy part location and identification markings

The JENSEN® 787 Wiring Systems Tool Listing

WIRE & CABLE STRIP, TRIM & PREP

Part No.	Category	Description
204-286	WIRE PREP	CUSTOM STRIPMASTER 10-14 AWG
431-536	WIRE PREP	CUSTOM STRIPMASTER 16-26 AWG
415-035	WIRE PREP	CUSTOM STRIPMASTER 10-14 AWG
204-285	WIRE PREP	CUSTOM STRIPMASTER 16-26 AWG
449-196	WIRE PREP	CUSTOM STRIPMASTER 10-14 AWG
118-586	WIRE PREP	CUSTOM STRIPMASTER 10-14 AWG
204-279	WIRE PREP	CUSTOM STRIPMASTER 10-14 AWG
204-280	WIRE PREP	CUSTOM STRIPMASTER 16-24 AWG
204-281	WIRE PREP	CUSTOM STRIPMASTER 10-14 AWG
204-282	WIRE PREP	CUSTOM STRIPMASTER 16-24 AWG
204-283	WIRE PREP	CUSTOM STRIPMASTER 10-14 AWG
204-284	WIRE PREP	CUSTOM STRIPMASTER 16-24 AWG
204-278	WIRE PREP	WIRE STRIPPER BLADES 16-22 AWG
204-277	WIRE PREP	WIRE STRIPPER BLADES 10-14 AWG
174-102	WIRE PREP	WIRE T-CUTTER LITE
118-581	WIRE PREP	COAX CABLE STRIPPER UP TO 1/8"
118-582	WIRE PREP	COAX CABLE STRIPPER 1/8-7/32"
118-583	WIRE PREP	COAX CABLE STRIPPER 1/4-9/16"
204-251	CABLE TRIMMING	TRIM JIG
204-260	CABLE TRIMMING	TRIM JIG
204-262	CABLE TRIMMING	TRIM JIG
204-263	CABLE TRIMMING	TRIM JIG
204-264	CABLE TRIMMING	TRIM JIG
204-265	CABLE TRIMMING	TRIM JIG
204-266	CABLE TRIMMING	TRIM JIG
204-267	CABLE TRIMMING	TRIM JIG
204-268	CABLE TRIMMING	TRIM JIG
204-269	CABLE TRIMMING	TRIM JIG
204-270	CABLE TRIMMING	TRIM JIG
204-271	CABLE TRIMMING	TRIM JIG
204-272	CABLE TRIMMING	TRIM JIG
204-273	CABLE TRIMMING	TRIM JIG
204-274	CABLE TRIMMING	TRIM JIG
204-275	CABLE TRIMMING	TRIM JIG
204-577	CABLE TRIMMING	TRIM JIG
204-578	CABLE TRIMMING	TRIM JIG
204-579	CABLE TRIMMING	TRIM JIG
204-580	CABLE TRIMMING	TRIM JIG

CRIMP TOOLS, POSITIONERS & DIES

Part No.	Category	Description
204-172	CONTACT TERMINATION	CRIMP TOOL
204-180	CONTACT TERMINATION	POSITIONER
204-181	CONTACT TERMINATION	POSITIONER
204-179	CONTACT TERMINATION	POSITIONER
204-187	CONTACT TERMINATION	POSITIONER
204-184	CONTACT TERMINATION	POSITIONER
204-185	CONTACT TERMINATION	POSITIONER
204-182	CONTACT TERMINATION	POSITIONER
204-183	CONTACT TERMINATION	POSITIONER
204-186	CONTACT TERMINATION	POSITIONER
204-238	CONTACT TERMINATION	POSITIONER
204-178	CONTACT TERMINATION	POSITIONER NO. 5
204-237	CONTACT TERMINATION	POSITIONER FOR RAYCHEM CTA-0166 PIN CONTACT
204-290	CONTACT TERMINATION	SINGLE POSITION HEAD - AF8
204-289	CONTACT TERMINATION	SINGLE POSITION HEAD - AF8
204-288	CONTACT TERMINATION	SINGLE POSITION HEAD - AF8
204-236	CONTACT TERMINATION	CRIMP TOOL WITH K1168 POSITIONER
204-173	CONTACT TERMINATION	CRIMP TOOL
204-188	CONTACT TERMINATION	TURRET HEAD
204-190	CONTACT TERMINATION	TURRET HEAD
204-189	CONTACT TERMINATION	TURRET HEAD
204-191	CONTACT TERMINATION	SINGLE POSITION HEAD
204-239	CONTACT TERMINATION	SINGLE POSITION HEAD
204-235	CONTACT TERMINATION	CRIMP TOOL
204-240	CONTACT TERMINATION	SINGLE POSITION HEAD-GS2XE OR WAZ7XE-EP
204-175	CONTACT TERMINATION	CRIMP TOOL WITH LH281 TURRET HEAD
204-229	CRIMP TOOL GAGING	GAGE GO.0390 NO-G.044

CRIMP TOOLS, POSITIONERS & DIES cont.

Part No.	Category	Description
204-174	CRIMPING	CRIMP TOOL FRAME
204-233	CRIMPING	DIE REMOVAL TOOL
204-234	CRIMPING	HYDRAULIC CRIMP TOOL UNIT
204-249	TERMINAL / SPLICE CRIMP	ADJ DIE SET 22-14 RED/BLUE
204-250	TERMINAL / SPLICE CRIMP	ADJ DIE SET 12-10 YELLOW
204-194	CRIMPING - HEX	DIE SET HEX 324 / 128
204-193	CRIMPING - HEX	DIE SET HEX 231 / 218
204-192	CRIMPING - HEX	DIE SET HEX 429
204-195	CRIMPING - HEX	DIE SET HEX 213 / 178
204-245	CRIMPING - HEX	DIE SET DBL HEX 295 - 255 / 100
204-241	CRIMPING - HEX	DIE SET DBL HEX 213 / 068
204-251	TERMINAL / SPLICE CRIMP	DIE SET Y TYPE 22-16 / 062 / 040
204-252	TERMINAL / SPLICE CRIMP	DIE SET Y TYPE 16-14 / 070 / 050
204-246	CRIMPING - HEX	DIE SET DBL HEX 240 / 043
204-248	CRIMPING - HEX	DIE SET HEX 202
204-244	CRIMPING - HEX	DIE SET DBL HEX 253 - 213 / 100
204-242	CRIMPING - HEX	DIE SET DBL HEX 393 - 334 / 100
204-243	CRIMPING - HEX	DIE SET DBL HEX 290 - 255 / 069
204-247	CRIMPING - HEX	DIE SET DBL HEX 424 - 384 / 100
204-253	TERMINAL / SPLICE CRIMP	DIE SET # EDM 253 - 160
204-585	TERMINAL / SPLICE CRIMP	CRIMP TOOL STRATO THERM SPLICE / TERMINALS
204-196	TERMINAL / SPLICE CRIMP	CRIMP TOOL STRATO THERM SPLICE / TERMINALS
80-882	TERMINAL / SPLICE CRIMP	DIE SET (ULTRA-FAST 22-18) HAND CRIMP TOOL/FASTON (W/O DIES)
162-780	TERMINAL / SPLICE CRIMP	PRO-CRIMPER III, FAME W/O DIES
204-176	WIRE SPLICE CRIMPING	CRIMP TOOL CONTACT RETENTION TESTING
473-726	CONTACT RETENTION	CONTACT RETENTION TEST TOOL KIT
473-726	CONTACT RETENTION	K-50N KIT (TOOL)
473-726	CONTACT RETENTION	K-50N KIT (PROBE)
473-726	CONTACT RETENTION	K-50N KIT (TOOL)
473-726	CONTACT RETENTION	K-50N KIT (PROBE)
473-726	CONTACT RETENTION	K-50N KIT (TOOL)
473-726	CONTACT RETENTION	K-50N KIT (PROBE)
473-726	CONTACT RETENTION	K-50N KIT (TOOL)
473-726	CONTACT RETENTION	K-50N KIT (PROBE)
473-726	CONTACT RETENTION	K-50N KIT (TOOL)
473-726	CONTACT RETENTION	K-50N KIT (PROBE)
473-726	CONTACT RETENTION	K-50N KIT (TOOL)
473-726	CONTACT RETENTION	K-50N KIT (PROBE)
473-726	CONTACT RETENTION	K-50N KIT (TOOL)
473-726	CONTACT RETENTION	K-50N KIT (PROBE)
473-727	CONTACT RETENTION	CONTACT RETENTION TEST TOOL

CONTACT INSERTION & REMOVAL TOOLS

Part No.	Category	Description
204-307	CONNECTOR ASSEMBLY	INSTALLING TOOL ERGONOMIC
204-299	CONNECTOR ASSEMBLY	INSTALLING TOOL ERGONOMIC
473-737	CONNECTOR ASSEMBLY	INSTALLING TOOL ERGONOMIC
204-313	CONNECTOR ASSEMBLY	INSTALLING TOOL ERGONOMIC
204-300	CONNECTOR ASSEMBLY	INSTALLING TOOL
473-738	CONNECTOR ASSEMBLY	RT ANGLE ERGONOMIC
204-303	CONNECTOR ASSEMBLY	INSTALLING TOOL ERGONOMIC
204-314	CONNECTOR ASSEMBLY	INSTALLING TOOL
204-200	CONNECTOR ASSEMBLY	INSTALLING TWEEZER
204-201	CONNECTOR ASSEMBLY	INSTALLING TWEEZER
204-202	CONNECTOR ASSEMBLY	INSTALLING TWEEZER
204-255	CONNECTOR ASSEMBLY	INSTALLING TWEEZER
433-815	CONNECTOR ASSEMBLY	INSTALLING TWEEZER
204-197	CONNECTOR ASSEMBLY	INSTALLING TWEEZER
204-199	CONNECTOR ASSEMBLY	INSTALLING TWEEZER
204-330	CONNECTOR ASSEMBLY	REMOVAL TOOL ERGONOMIC
204-331	CONNECTOR ASSEMBLY	REMOVAL TOOL ERGONOMIC
204-323	CONNECTOR ASSEMBLY	REMOVAL TOOL ERGONOMIC
473-735	CONNECTOR ASSEMBLY	REMOVAL TOOL ERGONOMIC
204-327	CONNECTOR ASSEMBLY	REMOVAL TOOL ERGONOMIC
473-736	CONNECTOR ASSEMBLY	REMOVAL TOOL ERGONOMIC
204-560	CONNECTOR ASSEMBLY	REMOVAL TOOL RT ANGLE ERGONOMIC
204-329	CONNECTOR ASSEMBLY	REMOVAL TOOL RT ANGLE ERGONOMIC
204-553	CONNECTOR ASSEMBLY	REMOVAL TOOL RT ANGLE ERGONOMIC
204-213	CONNECTOR ASSEMBLY	REMOVAL TWEEZER

CONTACT INSERTION & REMOVAL TOOLS cont.

Part No.	Category	Description
433-816	CONNECTOR ASSEMBLY	REMOVAL TWEEZER
204-214	CONNECTOR ASSEMBLY	REMOVAL TWEEZER
204-210	CONNECTOR ASSEMBLY	REMOVAL TWEEZER
204-215	CONNECTOR ASSEMBLY	REMOVAL TWEEZER
204-211	CONNECTOR ASSEMBLY	REMOVAL TWEEZER
204-546	CONNECTOR ASSEMBLY	INSTALLING TOOL ERGONOMIC
204-547	CONNECTOR ASSEMBLY	INSTALLING TOOL ERGONOMIC
204-548	CONNECTOR ASSEMBLY	INSTALLING TOOL ERGONOMIC
204-549	CONNECTOR ASSEMBLY	INSTALLING TOOL ERGONOMIC
191-577	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL #22 GREEN
80-672	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL #20 RED
191-575	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL #16 BLUE
442-842	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL GREEN/WHITE
432-968	CONNECTOR ASSEMBLY	INSTALLING TOOL
204-203	CONNECTOR ASSEMBLY	INSTALLING TOOL
204-204	CONNECTOR ASSEMBLY	INSTALLING TOOL (JOGGED)
204-254	CONNECTOR ASSEMBLY	INSTALLING TOOL (JOGGED)
204-256	CONNECTOR ASSEMBLY	REMOVAL TOOL (JOGGED)
204-220	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL-PLASTIC
204-221	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL-PLASTIC
204-222	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL-PLASTIC
204-223	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL-PLASTIC
453-951	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL-PLASTIC
443-468	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL-PLASTIC
446-689	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL-PLASTIC
204-224	CONNECTOR ASSEMBLY	INSTALLING-REMOVAL TOOL-PLASTIC
204-566	CONNECTOR ASSEMBLY	REX-22-2 KIT - EJECTION TOOL
204-565	CONNECTOR ASSEMBLY	REX-22 KIT - EJECTION TOOL
204-568	CONNECTOR ASSEMBLY	REX-22 KIT - RELEASE TOOL
204-568	CONNECTOR ASSEMBLY	REX-20 KIT - EJECTION TOOL
204-567	CONNECTOR ASSEMBLY	REX-20 KIT - RELEASE TOOL
204-567	CONNECTOR ASSEMBLY	REX-16 KIT - EJECTION TOOL
204-569	CONNECTOR ASSEMBLY	REX-16 KIT - RELEASE TOOL
204-570	CONNECTOR ASSEMBLY	REX-12 KIT - EJECTION TOOL
204-570	CONNECTOR ASSEMBLY	REX-12 KIT - RELEASE TOOL
204-295	CONNECTOR ASSEMBLY	REMOVAL TOOL KIT (TOOL)
204-295	CONNECTOR ASSEMBLY	DRK50 KIT PROBE
204-295	CONNECTOR ASSEMBLY	DRK50 KIT PROBE
204-293	CONNECTOR ASSEMBLY	REMOVAL TOOL KIT (TOOL)
204-293	CONNECTOR ASSEMBLY	DRK10 KIT PROBE
204-293	CONNECTOR ASSEMBLY	DRK10 KIT PROBE
204-294	CONNECTOR ASSEMBLY	REMOVAL TOOL KIT (TOOL)
204-294	CONNECTOR ASSEMBLY	DRK105 KIT PROBE
204-294	CONNECTOR ASSEMBLY	DRK105 KIT PROBE
204-294	CONNECTOR ASSEMBLY	DRK105 KIT PROBE
204-294	CONNECTOR ASSEMBLY	DRK105 KIT PROBE
473-729	CONNECTOR ASSEMBLY	REMOVAL TOOL
473-730	CONNECTOR ASSEMBLY	REMOVAL TOOL
473-731	CONNECTOR ASSEMBLY	REMOVAL TOOL
204-322	CONNECTOR ASSEMBLY	REMOVAL TOOL
204-320	CONNECTOR ASSEMBLY	REMOVAL TOOL
204-552	CONNECTOR ASSEMBLY	REMOVAL TOOL
447-500	CONNECTOR ASSEMBLY	REMOVAL TOOL
204-207	CONNECTOR ASSEMBLY	REMOVAL TOOL
434-739	CONNECTOR ASSEMBLY	REMOVAL TOOL
447-136	CONNECTOR ASSEMBLY	REMOVAL TOOL
204-560	CONNECTOR ASSEMBLY	POSITIVE INSERTION TOOL #16 / 8.5LB
204-561	CONNECTOR ASSEMBLY	POSITIVE INSERTION TOOL #16 / 12LB
204-562	CONNECTOR ASSEMBLY	POSITIVE INSERTION TOOL #12 / 12LB
473-725	CONNECTOR ASSEMBLY	POSITIVE INSERTION TOOL #20 / 8.5LB
473-725	CONNECTOR ASSEMBLY	RTPT ACCESSORY PACK
473-728	CONNECTOR ASSEMBLY	POSITIVE INSERTION TOOL #20 / 12LB
473-728	CONNECTOR ASSEMBLY	RTPT ACCESSORY PACK
204-557	CONNECTOR ASSEMBLY	LARGE INSTALLING-REMOVAL TOOL (#8)
204-558	CONNECTOR ASSEMBLY	LARGE INSTALLING-REMOVAL TOOL (#4)
204-227	CONNECTOR ASSEMBLY	REMOVAL TOOL
204-257	CONNECTOR ASSEMBLY	REMOVAL TOOL
204-258	CONNECTOR ASSEMBLY	REMOVAL TOOL

CONTACT INSERTION & REMOVAL TOOLS cont.

Part No.	Category	Description
204-551	CONNECTOR ASSEMBLY	REMOVAL TOOL SOCKET
		SPRING LOADED RELAY
204-581	CONNECTOR ASSEMBLY	INSTALLING TOOL ERGONOMIC COAX
204-564	CONNECTOR ASSEMBLY	REMOVAL TOOL ERGONOMIC COAX
204-563	CONNECTOR ASSEMBLY	REMOVAL TOOL ERGONOMIC COAX
204-226	CONNECTOR ASSEMBLY	REMOVAL TOOL CANNON #8 COAX

COAX GAGE TESTING

Part No.	Category	Description
204-571	CONTACT INSPECTION GAGING	GO NO-GO GAGE COAX CENTER CONDUCTOR (N)
204-572	CONTACT INSPECTION GAGING	GO NO-GO GAGE COAX CENTER CONDUCTOR (N)
204-573	CONTACT INSPECTION GAGING	GO NO-GO GAGE COAX CENTER CONDUCTOR (TNC/BNC)
204-574	CONTACT INSPECTION GAGING	GO NO-GO GAGE COAX CENTER CONDUCTOR (TNC/BNC)
204-575	CONTACT INSPECTION GAGING	GO NO-GO GAGE COAX CENTER CONDUCTOR (C)
204-576	CONTACT INSPECTION GAGING	GO NO-GO GAGE COAX CENTER CONDUCTOR(C)
204-582	CONTACT INSPECTION GAGING	GO NO-GO GAGE COAX CENTE CONDUCTOR (SMA)
204-583	CONTACT INSPECTION GAGING	GO NO-GO GAGE COAX CENTER CONDUCTOR (SMA)

WIRE HARNESS ASSEMBLY AND BANDING

Part No.	Category	Description
474-287	WIRE HARNESS TERMINATION	BANDING TOOL 1/8" BACB-AF (MICRO)
474-288	WIRE HARNESS TERMINATION	CUT OFF BLADE KIT
160-232	WIRE HARNESS INSTALLATION	CABLE TIE TOOL
415-074	WIRE HARNESS INSTALLATION	HEAVY DUTY CABLE TIE TOOL

MISC. CONNECTOR ASSEMBLY TOOLS

Part No.	Category	Description
401-423	TORQUE DRIVER	TORQUE DRIVER ADJ 20-100 INCH OZ'S BLACK
401-425	TORQUE DRIVER	TORQUE DRIVER ADJ 6-30 INCH LBS RED
401-424	TORQUE DRIVER	TORQUE DRIVER ADJ 6-36 INCH LBS BLUE
204-586	TORQUE DRIVER	TORQUE DRIVER PRESET 20-150 INCH OZ'S 1.5-10 INCH LBS
204-587	TORQUE DRIVER	TORQUE DRIVER PRESET 128-640 INCH OZ'S 8-40 INCH LBS
204-588	POWER DRIVER BITS	HEX POWER BIT 3/32" (GREEN)
204-589	POWER DRIVER BITS	HEX POWER BIT 3/64" (YELLOW)
204-590	POWER DRIVER BITS	HEX POWER BIT 9/64" (RED)
204-591	POWER DRIVER BITS	POWER BIT SHROUDED .154 (GREEN)
204-592	POWER DRIVER BITS	POWER BIT SHROUDED .189 (YELLOW)
204-593	POWER DRIVER BITS	POWER BIT SHROUDED .217 (RED)
444-842	POWER DRIVER BITS	PHILLIPS POWER BITS #2 (A7 491X)
204-177	CONNECTOR ASSEMBLY (MISC)	RETENTION NUT WRENCH
204-228	CONNECTOR ASSEMBLY (MISC)	RETENTION NUT WRENCH
289-608	CONNECTOR ASSEMBLY (MISC)	"9/64" HEX DRIVER BALL"
204-292	CONNECTOR ASSEMBLY (MISC)	CONNECTOR INSERT REMOVAL TOOL
204-291	CONNECTOR ASSEMBLY (MISC)	CONNECTOR INSERT REMOVAL TOOL
204-276	CONNECTOR ASSEMBLY (MISC)	REMOVAL TOOL
204-559	CONNECTOR ASSEMBLY (MISC)	REMOVAL TOOL

Call 800-225-5370 or email
JTC-787@StanleyWorks.com
for detailed tool specifications
& additional information