SERVICE TIP - If this is your first time servicing or replacing any or all of the following parts, it is recommended that you order or download from our website (www.rpiparts.com) a FREE copy of the "INSTRUCTIONS FOR THE REPLACEMENT OF GAS OR MECHANICAL SPRING" (RPI Part #PCA700INS) and the "RPI Exploded View of the LFII Lights" (RPI Part #EXP001). These handy work tools will assist you with your servicing or repairing of the equipment.

Wire Harness Extensions (RPI Part #’s PCH798 and PCH799) can be connected to each other to accommodate various operatory ceiling heights.

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Dental Equipment

Models: LFII & LFII Series

**RPI Part #PCK803**
OEM Part #051077 (Silver)
& 054866LG (Grey)

**SENSOR CONVERSION KIT**
- Converts LFII Touchless Sensor (OEM Part #052157) to manually operated On/Off
- 15A @ 125VAC, SPST
- Toggle with 1-1/2” lg. Bat Handle
- Includes all parts as shown

**Fits:** Yoke Assembly

**Models:** LFII, LFIIIC, LFIIIC-D, LFIIIL, LFIIIT, LFIIIT-D, LFIIIW & LFIIID-W

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**RPI Part #PCS604**
OEM Part #3321853 & 007096

**POWER SWITCH**
- 15A @ 125VAC: SPST
- Toggle with 1-1/2” lg. Bat Handle
- Includes all parts as shown
- Also included in: Sensor Conversion Kit (RPI Part #PCK803)

**Fits:** Switch Plate

**Models:** All LFII models

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**RPI Part #PCC801**
OEM Part #33355275

**BEARING CAP**
- Material: Aluminum *Not Painted*
- Part is primed and ready to paint
- Also available: Flat Head Hex Socket Cap Screw (RPI Part #RPH212)

**Fits:** Drop Arm

**Models:** LFII, LFIIIC, LFIIIT-D, LFIIIW, LFIIIC-D, LFIIIT & LFIIID-W

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**RPI Part #PCS804**
OEM Part #014R379

**SWITCH (INTENSITY)**
- 6A @ 125VAC; SPDT; On/Off/On
- Includes all parts as shown

**Fits:** Yoke Assembly

**Models:** LFII, LFIIIC, LFIIICB, LFIIIC-D, LFIIIS, LFIIISE, LFIIIT, LFIIIT-D & LFIIID-W

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**RPI Part #PCS801**
OEM Part #3335275

**BEARING CAP**
- Material: Aluminum *Not Painted*
- Part is primed and ready to paint
- Also available: Flat Head Hex Socket Cap Screw (RPI Part #RPH212)

**Fits:** Drop Arm

**Models:** LFII, LFIIIC, LFIIIT-D, LFIIIW, LFIIIC-D, LFIIIT & LFIIID-W

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**RPI Part #PCH754**
OEM Part #94440300DW, 0446300LG & 460300W1

**INSULATOR**
- Material: White plastic
- Includes all parts as shown

**Fits:** Metal Handle to Yoke

**Models:** LFII, LFIIIC, LFIIICB, LFIIIC-D, LFIIIS, LFIIISE, LFIIIT, LFIIIT-D & LFIIID-W

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**RPI Part #PCH750**

**POWER SWITCH**
- 15A @ 125VAC: SPST
- Toggle with 1-1/2” lg. Bat Handle
- Includes all parts as shown

**Fits:** Switch Plate

**Models:** All LFII models

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**RPI Part #PCH754**
OEM Part #94440300DW, 0446300LG & 460300W1

**INSULATOR**
- Material: Black plastic
- Includes all parts as shown

**Fits:** Metal Handle to Yoke

**Model:** LFII

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**RPI Part #PCH752**
OEM Part #015955

**INSULATOR**
- Material: Black plastic
- Includes all parts as shown

**Fits:** Metal Handle to Yoke

**Model:** LFII

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**RPI Part #RPH754**
OEM Part #3323115 & 090191

**FLAT HEAD HEX SOCKET CAP SCREW**
- 12 per package
- Material: Black alloy steel
- Size: #10-24 x 3/4” lg.

**Fits:** Drop Knuckle to Drop Down Arm

**Models:** LFII, LFIIIC, LFIIICB, LFIIIC-D, LFIIIS, LFIIISE, LFIIIT, LFIIIT-D & LFIIID-W

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**RPI Part #RPH750**
OEM Part #3323115 & 0900191

**FLAT HEAD HEX SOCKET CAP SCREW**
- 12 per package
- Material: Black alloy steel
- Size: #10-24 x .500” lg.

**Fits:** Insulator, Front Arm Assembly and Rear Arm

**Models:** LFII, LFIIIC, LFIIICB(3), LFIIIC-D, LFIIIS, LFIIISE, LFIIIT, LFIIIT-D & LFIIID-W

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**RPI Part #PCH750**
OEM Part #3323115 & 090191

**FLAT HEAD HEX SOCKET CAP SCREW**
- 12 per package
- Material: Black alloy steel
- Size: #10-24 x .500” lg.

**Fits:** Insulator, Front Arm Assembly and Rear Arm

**Models:** LFII, LFIIIC, LFIIICB(3), LFIIIC-D, LFIIIS, LFIIISE, LFIIIT, LFIIIT-D & LFIIID-W
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Dental Equipment
Models: LFII & LFII Series

RPI Part #PCK800
OEM Part #33 24 501
POST KNUCKLE ASSEMBLY
- Material: Aluminum Not Painted
- Part is primed and ready for paint
- Includes: Installed bushings
- Also available: Post Knuckle Hardware Kit (RPI Part #PCK807)
Fits: Rear Arm Adapter
Models: LFII, LFII-D, LFIII & LFII-D

RPI Part #PCK807
OEM Part #33 24 105 (Wave Washer Only), 090959 (Set Screw Only), 33 24 154 (Screw Only) & 30 05 001 (Spring Pin Only)
POST KNUCKLE HARDWARE KIT
- Includes all parts as shown
- Also available: Post Knuckle Assembly (RPI Part #PCK800)
Fits: Post Knuckle Assembly
Models: LFII, LFII-D, LFIIIT, LFIIIT-D, LFIII, LFIII-D, LFIIIT & LFIIIT-D

RPI Part #PCW808
OEM Part #33 24 105
WAVE WASHER
- 5 per package
- Material: Spring steel
- Size: 1.400" ID x 1.777" OD x .013" thk
- Also included in: Post Knuckle Hardware Kit (RPI Part #PCK807)
Fits: Post Knuckle Assembly
Models: LFII, LFII-D, LFIIIT, LFIIIT-D, LFIII, LFIII-D, LFIIIT & LFIIIT-D

RPI Part #PCA795
OEM Part #33 24 329
GUIDE PLATE ASSEMBLY
- Material: Zinc plated steel
- Each Trolley Assembly requires (2) Guide Plate Assemblies (RPI Part #PCA795)
- Includes: (2 pcs each) Dowel Pin (RPI Part #RPP750) and Roller (RPI Part #PCR796)
Fits: Standard Trolley Assembly (OEM Part #001032) & Standard Dual Trolley Assembly (OEM Part #001319)
Models: LFII, LFII-D, LFIIIT & LFIIIT-D

RPI Part #PCR796
OEM Part #33 24 451
ROLLER
- Material: Plastic tread over stainless steel ball bearing
- Size: .250" ID x .896" OD x .250" thk
- Also included in: Guide Plate Assembly (RPI Part #PCA795)
Fits: Guide Plate Assembly, Standard Trolley Assembly (OEM Part #001032) & Standard Dual Trolley Assembly (OEM Part #001319)
Models: LFII, LFII-D, LFIIIT & LFIIIT-D

RPI Part #RPP750
OEM Part #001384
DOWEL PIN
- 2 per package
- Material: Hardened steel
- Size: .250" dia. x .625" lg.
- Also included in: Guide Plate Assembly (RPI Part #PCA795)
Fits: Guide Plate Assembly, Standard Trolley Assembly (OEM Part #001032) & Standard Dual Trolley Assembly (OEM Part #001319)
Models: LFII, LFII-D, LFIIIT & LFIIIT-D

Call Us Toll-Free Monday–Friday, 8:00 AM–4:30 PM (Pacific Time), (800) 221-9723
New parts to fit Pelton & Crane LFII and LFIII Dental Lights!

Visit our website www.rpiparts.com for a complete list of parts to fit Pelton & Crane LFII & LFIII Dental Lights!