



- FOR PERMANENT INSTALLATION
- AVAILABLE IN A VARIETY OF RATINGS
- DIRECT KNX LINK CHAIN
- DIRECT KNX CABLE/TENSION ROD
- NO SHACKLES
- CANTILEVERED CONNECTION ALLOWS ULTRA LOW PROFILE APEX BACK MOUNTING OF TRI-TRUSS
- CAN BE PLACED VIRTUALLY ANYWHERE ALONG THE TRUSS SPAN
- MULTIPLE BALANCE POINTS FOR CANTILEVERED LOADS

# ESP-KNX BALANCING TRUSS PICK Commercial

**FASTER, STRONGER, SAFER, CODE COMPLIANT CONNECTIONS WITH ESP TRUSS PICKS**

CS-ESP029-Rev.H-03/08/2017

## GEARED FOR PERMANENT INSTALLATION

- **BOLTED CAPS**  
TIGHTEN ONCE AND FORGET FOR THE LIFETIME OF THE INSTALLATION. THE BOLTED CAPS ALLOW A SUPER LOW PROFILE AND NEARLY INVISIBLE CONNECTION METHOD OF THE RETAINING CAP TO THE BODY.
- **ALLOWS BALANCING OF UNBALANCED LOAD AND APEX BACK HANGING CONFIGURATION OF TRI-TRUSS FROM A SINGLE PICK POINT**  
THE UNIQUE DESIGN OF THE BALANCING TRUSS PICK CONNECTS THE MOMENT LOADS INTO THE TRUSS SO THAT THE CG CAN BE OUTSIDE THE TRUSS ENVELOPE GIVING YOU COMPLETE CONTROL OF HOW YOU HANG THE TRUSS.
- **DIRECT KNX**  
VERTICAL CONNECTIONS (PATENT PENDING) CONNECT DIRECTLY TO LIFT CHAIN, TENSION ROD, OR AIRCRAFT CABLE WITHOUT INTERMEDIATE SHACKLES OR OTHER HARDWARE, PROVIDING AN ALMOST INVISIBLE AND SEAMLESS VERTICAL CONNECTION TO YOUR HORIZONTAL LOAD BEARING MEMBER.
- **MACHINED BILLET CONSTRUCTION**  
PROVIDES AN EXTREMELY TOUGH HIGH VALUE ADDED AESTHETIC AND ROCK-AND-ROLL APPEAL THAT NEVER TAKES AWAY FROM THE NATURAL BEAUTY OF SPACE FRAME TRUSS DESIGNS.

- **JUST PLAIN FAST**  
ASSEMBLY AND CONNECTION MAKE THESE PICKS AN IDEAL SOLUTION FOR PROFESSIONAL INSTALLERS WORKING ON CODE COMPLIANT APPLICATIONS.
  - **RATING**  
THE BALANCING TRUSS PICK HAS A MAXIMUM CAPACITY OF 600 LBS. THRU BODY.
  - **CODE COMPLIANT**  
THE LOW PROFILE AND CODE COMPLIANT DESIGN SEPARATES ESP FROM THE COMPETITION.
  - **OPTIONS**  
AVAILABLE TO FIT ALL COMMERCIAL BOX TRUSS IN MULTIPLE LENGTHS AND OFFSETS. CONSULT ESP FOR SUPER FAST TURNAROUND CUSTOM APPLICATIONS.
- AVAILABLE FINISHES  
STANDARD.....UNFINISHED ALUMINUM  
COLORS.....ANY ANODIZED FINISH



PATENT PENDING

## IBC 2012 AND CODE COMPLIANT IN 50 STATES

- SF5 MINIMUM FOR OVERHEAD USE
- 3G LATERAL LOAD RATING FOR MOST APPLICATIONS
- CORROSION RESISTANT CONSTRUCTION
- CLEAR SAFE LOAD LIMIT AND RIGGING MARKING



PROUDLY MADE IN THE U.S.A.



**Entertainment Structural Products**

Toll Free: (866) 725-6176

Email: info@esp-knx.com

