

NOTES:

1. ASSEMBLY SHOWN IS PRO-BEL NON-HANDS FREE HORIZONTAL LIFELINE (DOUBLE LANYARD) FALL ARREST SYSTEM.

IMPORTANT:

1. PRO-BEL HORIZONTAL LIFELINE NON-HANDS FREE (DOUBLE LANYARD) SYSTEM IS DESIGNED TO A TYPICAL MINIMUM LOAD OF 2,200 LBS., WITH A FACTOR OF SAFETY OF 2 WITHOUT ANY PERMANENT DEFORMATION OR DETACHMENT.

2. IT IS THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER FOR THE OVERALL PROJECT TO ENSURE THAT THE STRUCTURE ON WHICH THE SAFETY EQUIPMENT BY PRO-BEL IS INSTALLED, IS REINFORCED TO WITHSTAND THE LOADS INDICATED ON THIS DRAWING.

INSTRUCTION FOR SAFE USE OF FALL ARREST HLL SYSTEM

1. AUTHORIZED WORKERS SHOULD ENSURE THAT THE LANYARD IS APPROXIMATELY PERPENDICULAR TO THE HLL LINE AT ALL TIMES.
2. CAPACITY - MAXIMUM 2 WORKERS.
3. AUTHORIZED WORKERS MUST USE AN AUXILIARY BYPASS LANYARD TO ALLOW THEMSELVES TO REMAIN CONTINUOUSLY TIED-OFF WHILE BYPASSING AN INTERMEDIATE ANCHOR.
4. AUTHORIZED WORKERS MUST NOT USE THE HLL LINE TO SECURE PRIMARY RIGGING EQUIPMENT OR FOR DIRECT RIGGING.
5. AUTHORIZED WORKERS SHALL ARRANGE THEIR LIFELINES IN SUCH A WAY TO ENSURE THAT THEY CANNOT FALL MORE THAN 5'-0" (CANADA), 6'-0" (US) VERTICAL FREE FALL, OR STRIKE LOWER ROOF LEVELS OR BUILDING WHEN USING HLL SYSTEM.
6. YIELDING OF THE EQUIPMENT AND/OR SUPPORTING STRUCTURE MAY OCCUR IN THE EVENT OF A FALL ARREST INCIDENT. WHEN THE EQUIPMENT HAS BEEN IMPACTED BY FALL ARREST LOADING OR IF THE SHOCK ABSORBER INDICATES IT HAS BEEN DEPLOYED, A THOROUGH INSPECTION OF PRO-BEL EQUIPMENT AND THE SUPPORTING STRUCTURE IS TO BE CONDUCTED, AND ANY DAMAGED COMPONENT MUST BE REPAIRED OR REPLACED, UNDER THE DIRECTION BY PRO-BEL'S PROFESSIONAL ENGINEER.

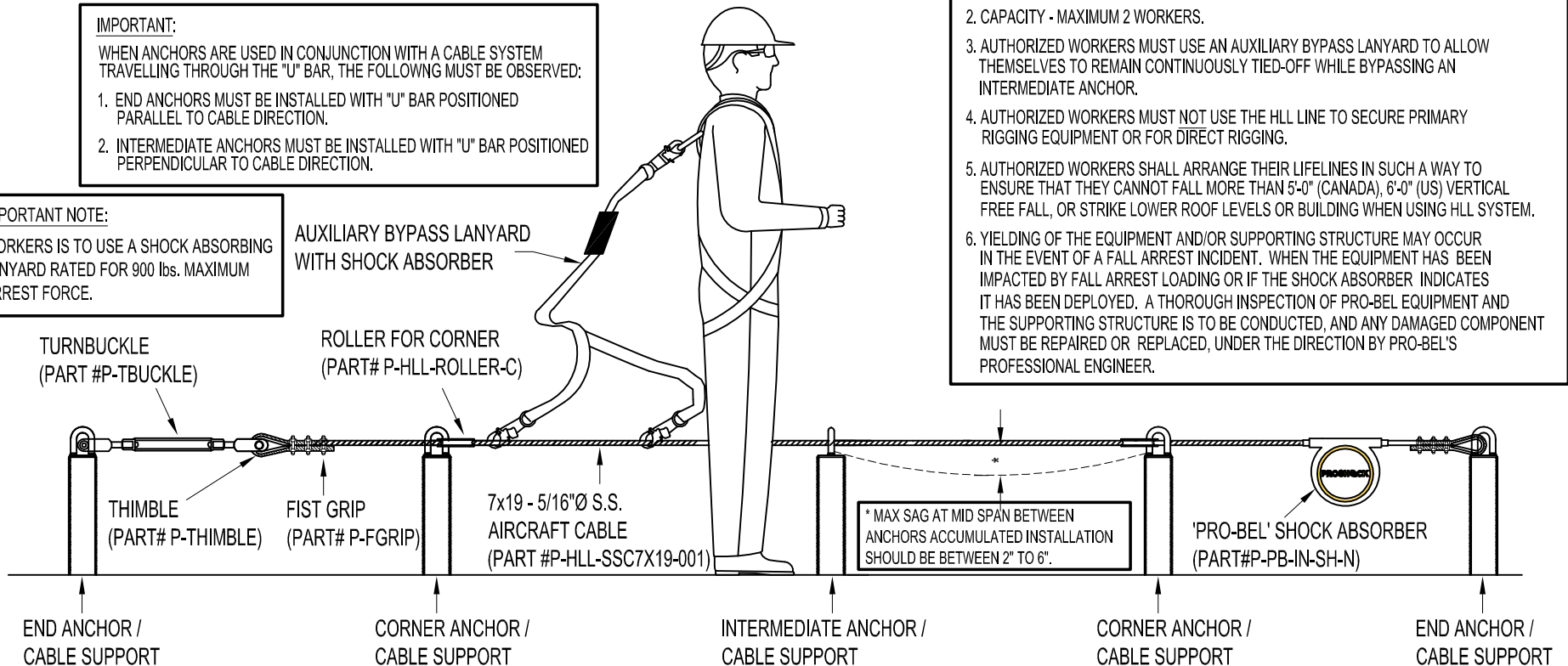
IMPORTANT:

WHEN ANCHORS ARE USED IN CONJUNCTION WITH A CABLE SYSTEM TRAVELLING THROUGH THE "U" BAR, THE FOLLOWING MUST BE OBSERVED:

1. END ANCHORS MUST BE INSTALLED WITH "U" BAR POSITIONED PARALLEL TO CABLE DIRECTION.
2. INTERMEDIATE ANCHORS MUST BE INSTALLED WITH "U" BAR POSITIONED PERPENDICULAR TO CABLE DIRECTION.

IMPORTANT NOTE:

WORKERS IS TO USE A SHOCK ABSORBING LANYARD RATED FOR 900 lbs. MAXIMUM ARREST FORCE.



HORIZONTAL LIFELINE FALL ARREST SYSTEM ASSEMBLY - NON-HANDS FREE (DOUBLE LANYARD) SYSTEM - PRO-SHOCK



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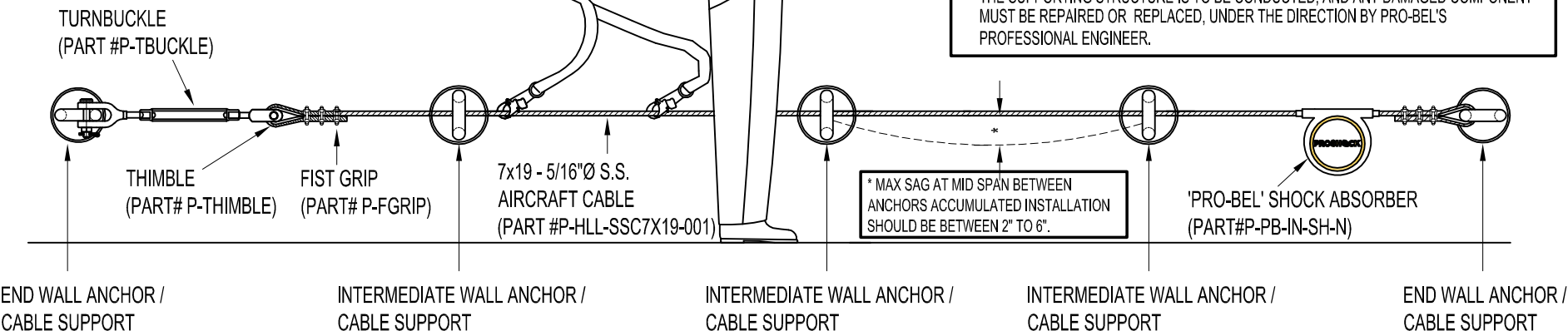
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AUXILIARY BYPASS LANYARD WITH SHOCK ABSORBER



* MAX SAG AT MID SPAN BETWEEN ANCHORS ACCUMULATED INSTALLATION SHOULD BE BETWEEN 2" TO 6".

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HORIZONTAL LIFELINE FALL ARREST SYSTEM ASSEMBLY - NON-HANDS FREE (DOUBLE LANYARD) SYSTEM - PRO-SHOCK