

STANDARD MAINTENANCE PROCEDURES – PEOPLE MOVER TAIL SECTION LINEAR BEARING BLOCK REPLACEMENT

ACTIVITY TYPE:



MECHANICAL



ELECTRICAL

SUB-ASSEMBLY:

FIN3 2075 PM01 - CN -2452WS21F1NIPM-S302 FTPCON LEFT CONVEYOR
FIN3 2075 PM02 - CN -2452WS21F1NIPM-S303 FTPCON RGHT CONVEYOR

MODEL:

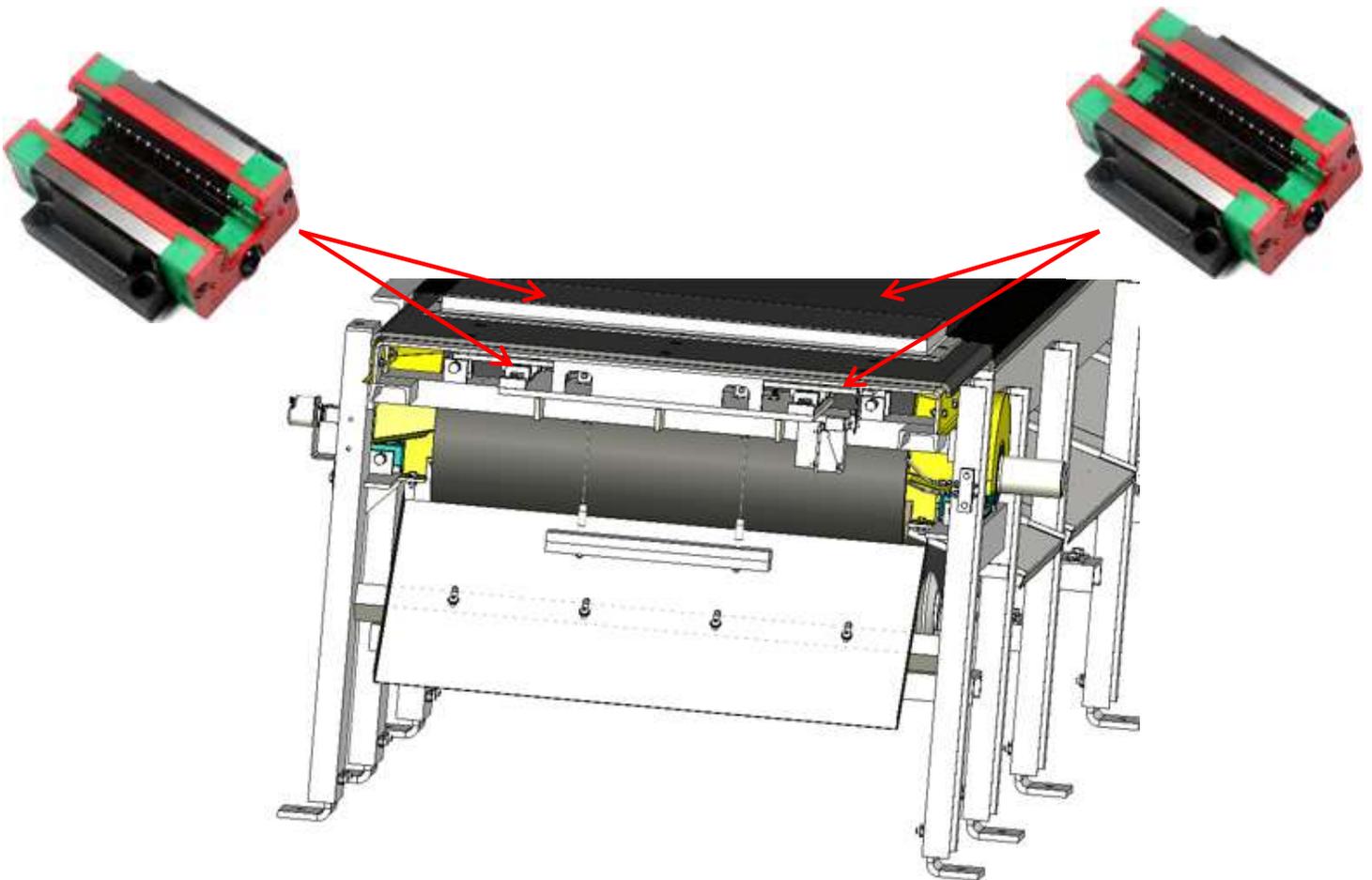
2452WS21F1NIPM-S302 & 2452WS21F1NIPM-S303

COMPONENT:

PEOPLE MOVER TAIL SECTION LINEAR BEARING BLOCK

MANUFACTURER:

Intervention Picture Point



Intervention Type: **Replacement**

FREQUENCY (1S)

As Needed

EXECUTION TIME MINUTES

30

MACHINE STATUS



DYNAMIC



STATIC

POINTS OF ATTENTION

Make sure you are wearing proper PPE before beginning this maintenance activity. Refer to plant and department specific PPE requirements.

Lockout all stored energy sources in the work area using proper procedure. Review lockout placard and follow plant lockout procedures.

If you are unclear how to preform this task, ask your supervisor.

While performing this PM, if you discover any problems that are outside the scope of the work covered by this PM, generate a work ticket to initiate the necessary repairs AND report to your supervisor.

Note: If this PM is not accurate please document any changes or additions that should be made and give them to your supervisor.

SPECIFIC TOOLS

- Socket Wrench Set
- Combination Wrench Set
- Clean Cloth

- Allen Wrench Set
- Fine Steel Wool
- Torque Wrench



SPARE PARTS

NPM

**COMPONENT
MANUFACTURER
PART NUMBER**

Linear Bearing Block
HIWIN
HGW25CCZOC+ZZ+E2

1) LOCK-OUT POWER to the people mover and interfacing components!



2) Remove the six (6) 3/8" flathead socket head screws and then remove the check end plate from the tail section.

