Ironhand Application Examples - Automotive

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Keeping People Strong Healthy and Efficient



Application: Mounting electrical assemblies

Work task:

Fastening an electrical harness using a nutrunner

Benefits:

Ironhand provides stability, stamina and muscle relieve when holding the nutrunner in a static grip and assists to pull the trigger





Application: Assembly

Work task:

Using a torque wrench to attach parts

Benefits:

Ironhand relieves the muscles and reduces fatigue during the repetitive and grip intensive work task





Application: Sanding of body parts

Work task:

Use of grinding machines for long periods of time

Benefits:

Ironhand provides a firm and secure grip of the polisher and reduced muscular fatigue





Application: Assembly

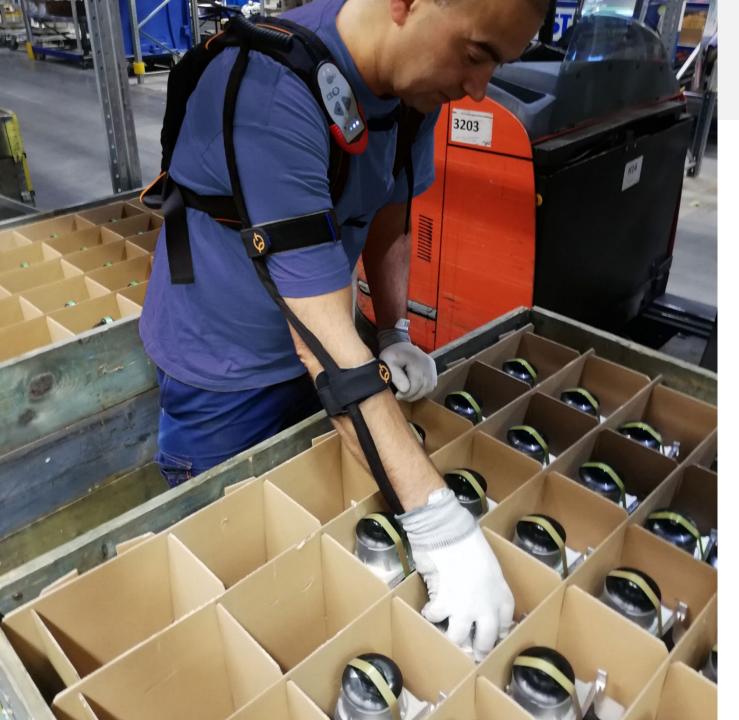
Work task:

Mount car doors with lifting device

Benefits:

Ironhand helps securing a steady grip when maneuvering the lift to attach the door to the car. Ironhand will also assist with pressing and holding in buttons when detaching the door from the lift





Application: Logistics department

Work task:

Picking parts at a high pace for delivery to the assembly line

Benefits:

Picking a heavy object only by holding its the top end is very challenging for the operator. Ironhand secures the grip, relieves the muscles and prevents the operator's hand from slipping.

