

Airopower Parts and Descriptions

Thread for Attachment

Useful attachments can be connected for wider work scope.

Power and Speed Control Dial

Power and Speed can be controlled by the Control Dial for fine adjustment.

Lock-Pin Hole

Output Lever can be locked with the Lock-Pin with the Lock-Pin Hole.

Output Lever

Easy-to-Use Output Lever.

Air Inlet

Handy Air Adaptor rotates 360°.

Main Cylinder

Strong structure to guide the piston.

Reverse Valve

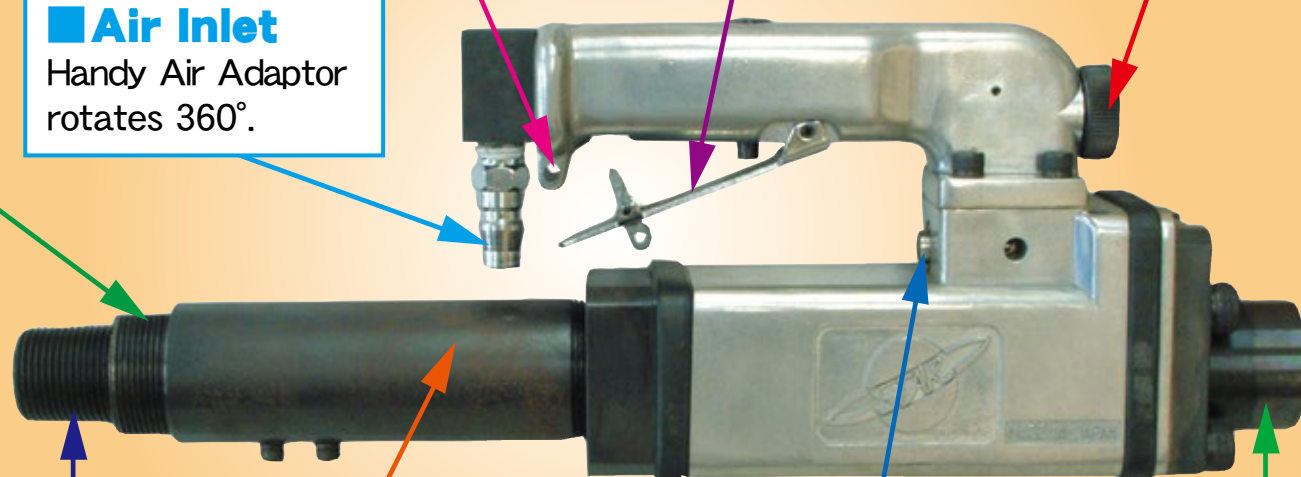
Very handy quick reverse valve is installed on the handle.

Piston

Various attachments can be connected on the piston.

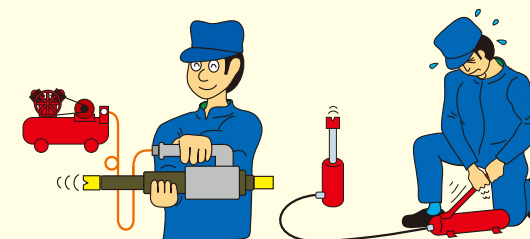
Rear Connector

Various attachments can be connected.



FEATURES OF AIROPOWER SYSTEM

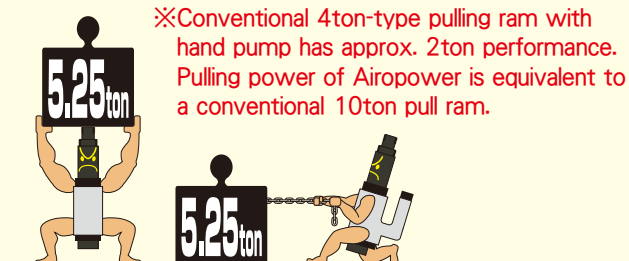
Easy and Quick Operation



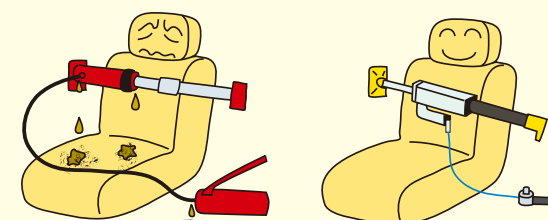
Connect the air supply and just pull the lever.
Very easy operation and quickly done.

High Power!! Max. 5.25tons

■ Pushing Capacity : Max. 5.25tons (Operating air pressure 8bar)
■ Pulling Capacity : Max. 5.25tons (Operating air pressure 8bar)

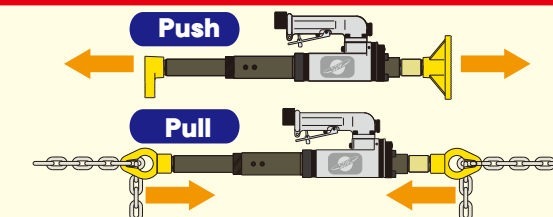


No Oil Leaks



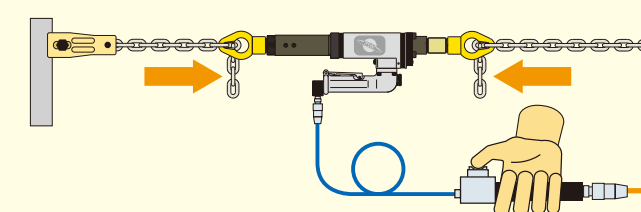
No problems with oil leaking from a cylinder or a coupling with a hydraulic power kit.
No stain on car interior.

One Body For Push and Pull



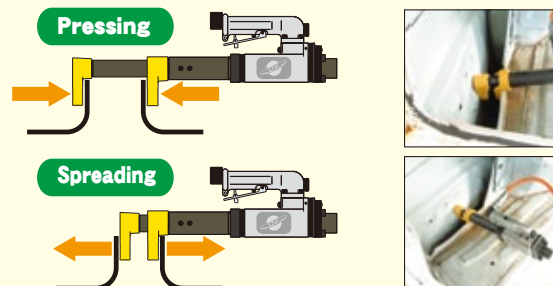
You need only one tool for pushing and pulling.
Simply reverse the valve.
No separated rams like conventional power kit.
Very easy and quick operation.

Remote Control for Safety



The tool is equipped with a remote controller for safety.
You can work from a distance of 2meters.

Pressing & Spreading



You can apply to narrow space like mini-ram.

AIROPOWER SYSTEM STANDARD KIT

MAIN BODY
Model 19250P



V-BASE
Model 19212P

Front Back



SERRATED SADDLE
Model 19208P

Front Back



WEDGE HEAD
Model 19213P

Front Back



RUBBER FLEX HEAD
Model 19207P

Front Back



FLAT BASE + RUBBER PAD
Model 19219PS

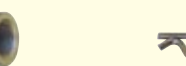
Front Back



COLLAR TOE
Model 19210P



PLUNGER TOE
Model 19211P



PULL HOOK
Model 19214P-V



MALE CONNECTOR
Model 19205P

FEMALE CONNECTOR
Model 19206P

STOPPER PIN
Model 19217PN

MALE THREAD PLUG
Model 52121

CONTROLLER KIT
Model 19216PS
Model 19216PS-CE
Model 19216PS-RS



EXTENSION TUBE
Model 19260P

125mm

Model 19261P

170mm

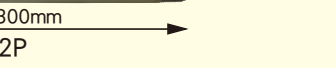
Model 19262P

300mm

Model 19263P



BLOW CASE
Model 19245P-V

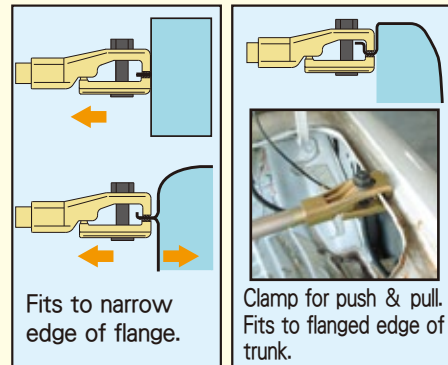


VARIOUS ACCESSORIES

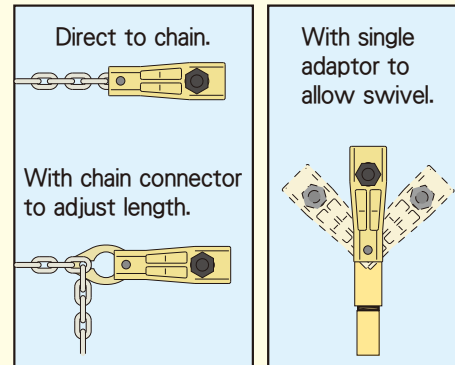
AIROPOWER CLAMP
Model 19234P



Push & Pull



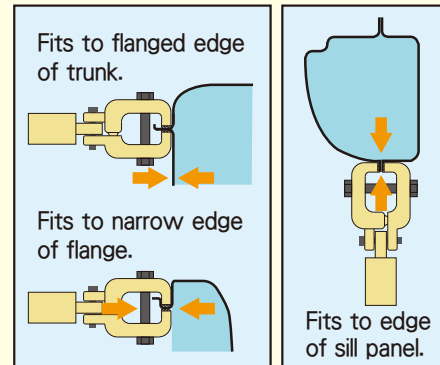
MULTI CLAMP
Model 19235PN



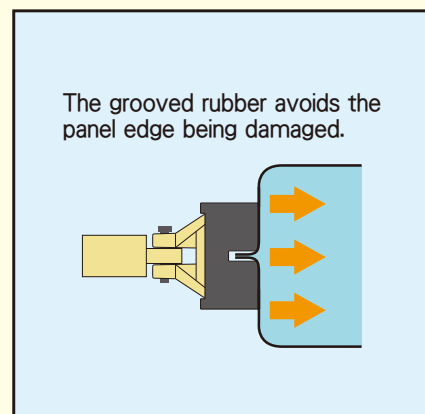
WIDE CLAMP
Model 19236PN



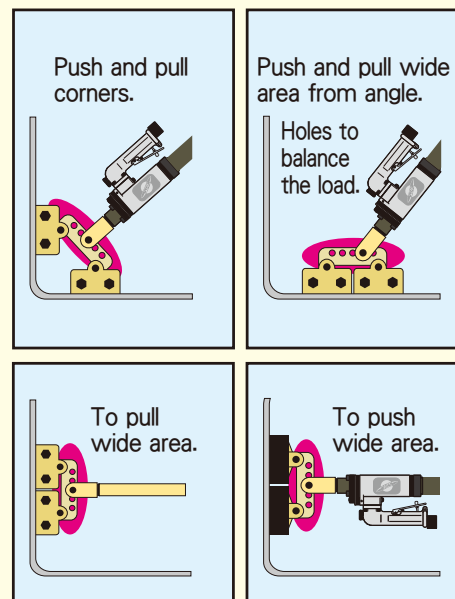
Push & Pull



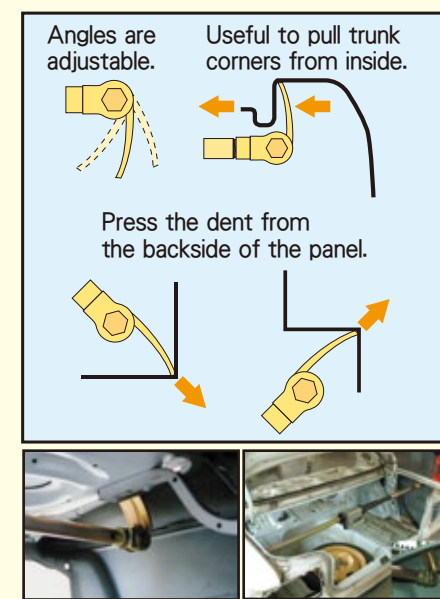
GROOVED FOOT
Model 19237PN



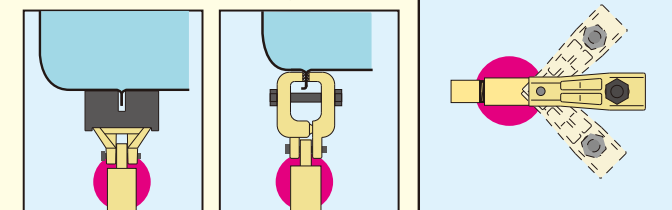
CONNECTING PLATE
Model 19273P



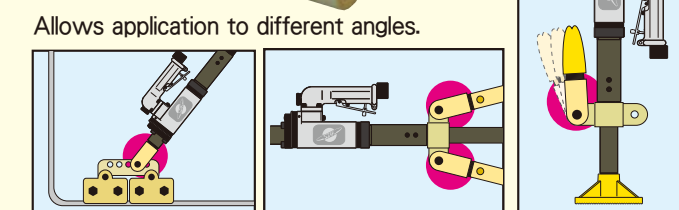
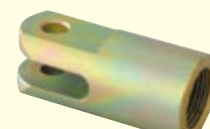
ADJUSTABLE BODY SPOON
Model 19220P



SINGLE ADAPTOR
Model 19274P

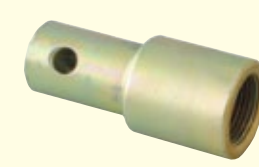


TWIN ADAPTOR
Model 19275P

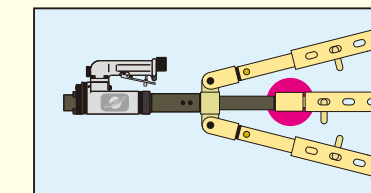


VARIOUS ACCESSORIES

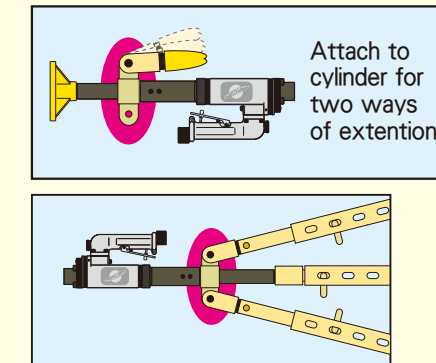
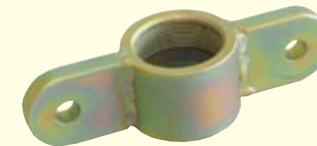
TUBE ADAPTOR
Model 19276P



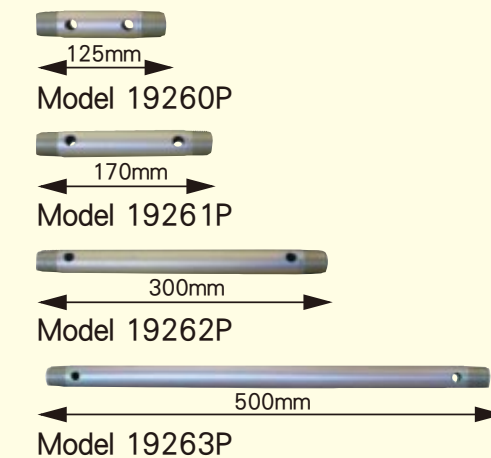
Attach to cylinder to connect adjusting pipe.



PROPELLER
Model 19277P



EXTENSION TUBE



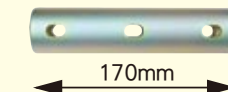
L-TYPE PIN
Model 19272P



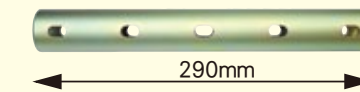
KNOCK PIN W/ STOPPER
Model 19238PN



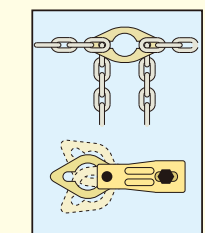
ADJUSTING TUBE 170mm
Model 19270P



ADJUSTING TUBE 290mm
Model 19271P



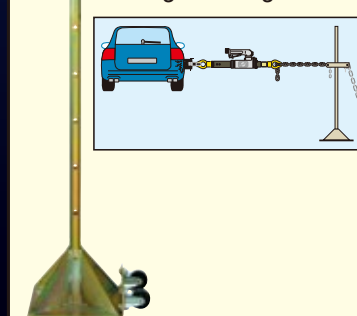
CHAIN CONNECTOR
Model 19281P



BIT HOOK
Model 19286P



MINI TOWER
Model 19320PS
Size : H1,500×W300×D300mm
Weight : 23kg



METAL CASE S
Model 30309



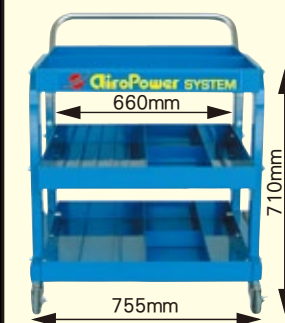
Size 410×150×100mm

METAL CASE L
Model 30310



Size 610×180×125mm

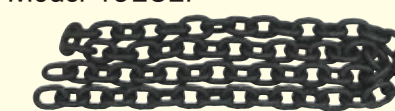
DELUXE TROLLEY
Model 19283PN



Specially designed to store AiroPower System. A standard kit fits on the top shelf. All accessories can be stored neatly on the two bottom shelves.



CHAIN 2m
Model 19282P



MIRACLE BIT
Model MB-2



ANCHOR BASE
Model 17512

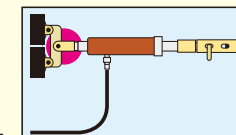


Anchor Bolt (M16×100mm)×4

TWIN ADAPTOR FOR HYDRAULIC KIT
Model 19279P w/o thread



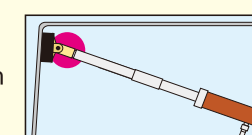
Socket Type
Fits to conventional 4ton power kit to use connecting plate for double grooved feet.



SINGLE ADAPTOR FOR HYDRAULIC KIT
Model 19278P Threaded



Fits to conventional 4ton power kit to use grooved foot.



Category

STANDARD KIT Model EP-01AE



ACCESSORY 9PCS. KIT Model EP-9AK



STANDARD KIT



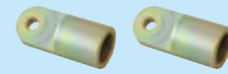
AIROPOWER CLAMP×2



ADJUSTABLE BODY SPOON×2



METAL CASE S



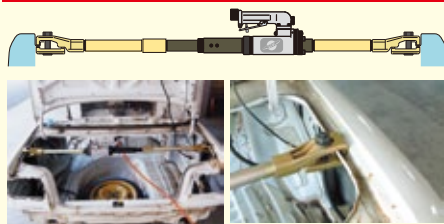
SINGLE ADAPTOR×2



WIDE CLAMP×2

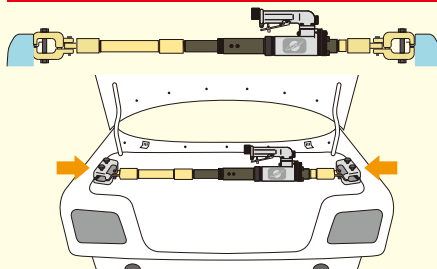
Useful Applications

Application for upper side rear quarter panel

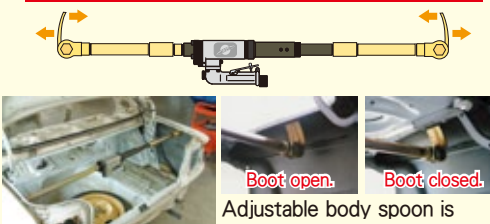


You can clamp the panel without damaging the panel edge.

Application for rear outer panel and C pillar



Application for upper side rear quarter panel



Adjustable body spoon is useful for pouched panel. Enables you to make some adjustments precisely by closing the trunk lid.

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STANDARD KIT Model EP-01AE



ACCESSORY 19PCS. KIT Model EP-ECO19



STANDARD KIT



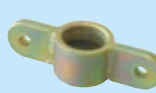
AIROPOWER CLAMP



MULTI CLAMP



ADJUSTABLE BODY SPOON×2



PROPELLER



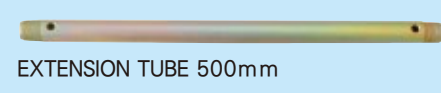
CONNECTING PLATE



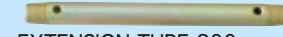
WIDE CLAMP×2



GROOVED FOOT×2



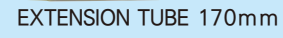
EXTENSION TUBE 500mm



EXTENSION TUBE 300mm



EXTENSION TUBE 170mm



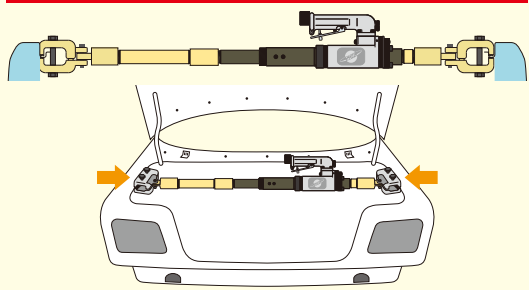
EXTENSION TUBE 125mm



METAL CASE L

Useful Applications

Application for rear outer panel and C pillar

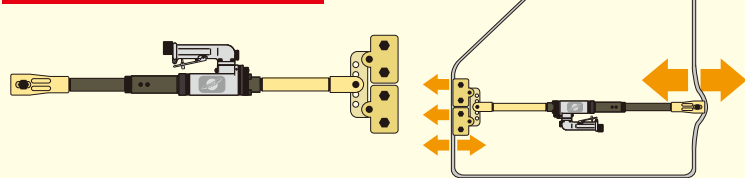


Application for upper side rear quarter panel



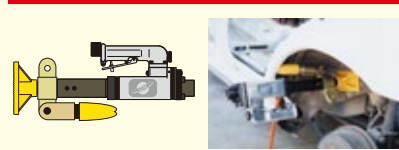
Adjustable body spoon is useful for pouched panel. Enables you to make some adjustments precisely by closing the trunk lid.

Application for door frame

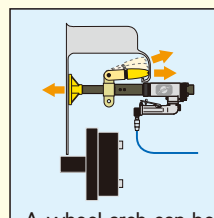


Using two wide clamps on one side allows you intensive pulling or pushing work.

Application for rear quarter panel



Easy access to complicated shapes on rear quarter.
※May not be suitable for some damage.



A wheel arch can be pushed out easily.

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STANDARD KIT Model EP-01AE



ACCESSORY 33PCS. KIT Model EP-33AK



STANDARD KIT



DELUXE TROLLEY



AIROPOWER CLAMP×2



MULTI CLAMP



ADJUSTABLE BODY SPOON×2



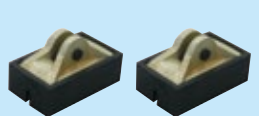
PROPELLER



CONNECTING PLATE×2



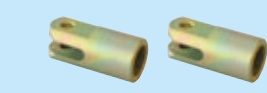
WIDE CLAMP×4



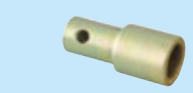
GROOVED FOOT×2



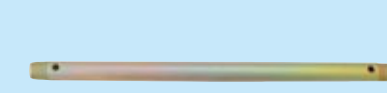
SINGLE ADAPTOR×2



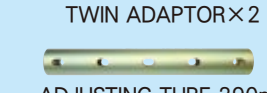
TWIN ADAPTOR×2



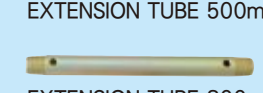
TUBE ADAPTOR



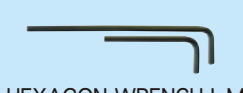
EXTENSION TUBE 500mm



ADJUSTING TUBE 290mm



EXTENSION TUBE 300mm



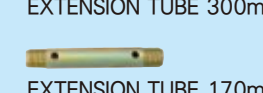
HEXAGON WRENCH L,M



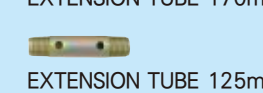
BIT HOOK



L-TYPE PIN×2



EXTENSION TUBE 170mm

KNOCK PIN W/
STOPPER×2

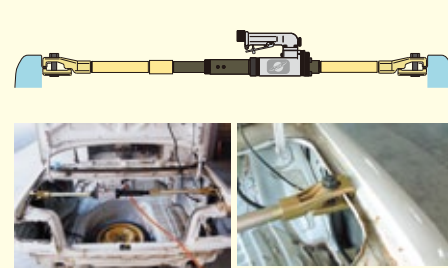
EXTENSION TUBE 125mm



MIRACLE BIT

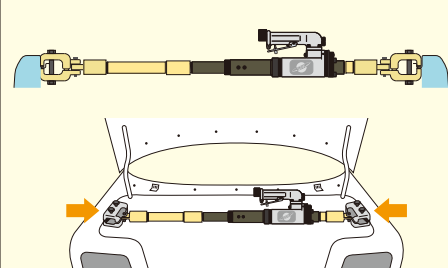
Useful Applications

Application for upper side rear quarter panel

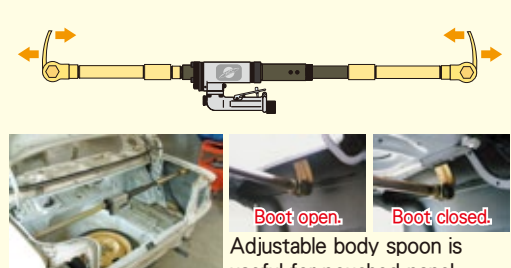


You can clamp the panel without damaging the panel edge.

Application for rear outer panel and C pillar

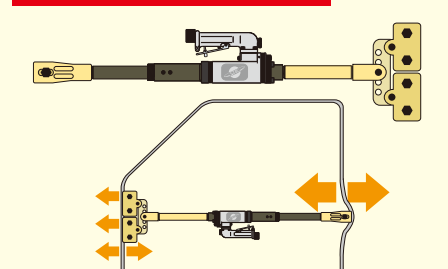


Application for upper side rear quarter panel



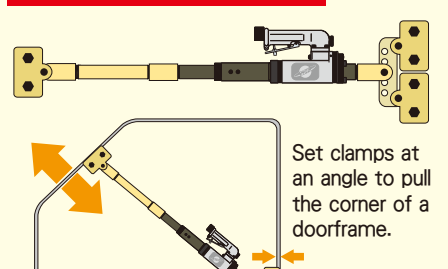
Adjustable body spoon is useful for pouched panel. Enables you to make some adjustments precisely by closing the trunk lid.

Application for door frame



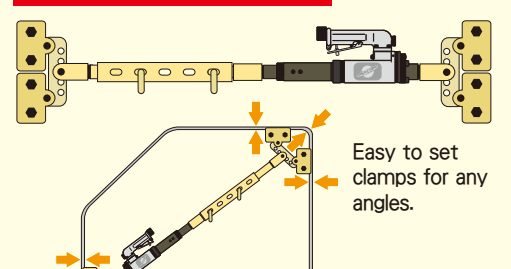
Using two wide clamps on one side allows you intensive pulling or pushing work.

Application for door frame



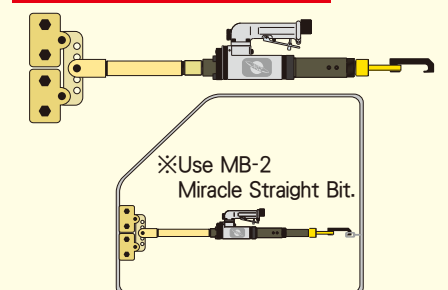
Set clamps at an angle to pull the corner of a doorframe.

Application for door frame



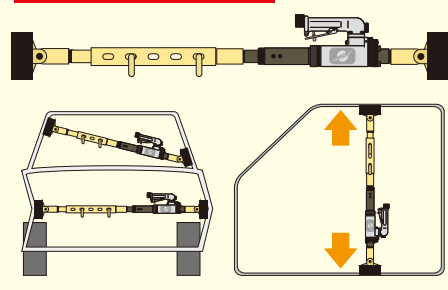
Easy to set clamps for any angles.

Application for door frame



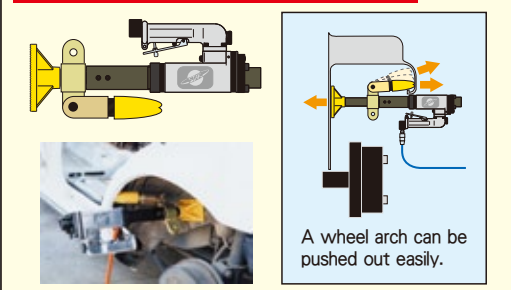
A useful combination to pull strong edges where you can not use clamps.

Application for frame



Grooved feet avoid the panel edge being damaged.

Application for rear quarter panel



Easy access to complicated shapes on rear quarter.
※May not be suitable for some damage.

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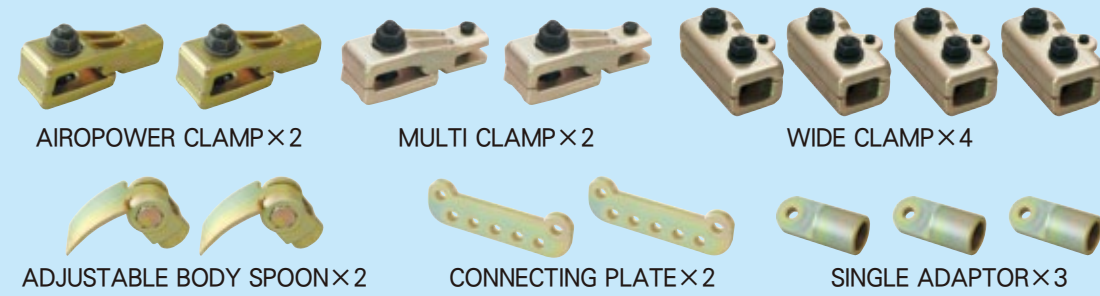
Category

SUPER DELUXE KIT

STANDARD KIT Model EP-01AE + ACCESSORY 53PCS. KIT Model EP-53AK + MINI TOWER Model 19320PS



STANDARD KIT



AIROPOWER CLAMP×2

MULTI CLAMP×2

WIDE CLAMP×4

ADJUSTABLE BODY SPOON×2

CONNECTING PLATE×2

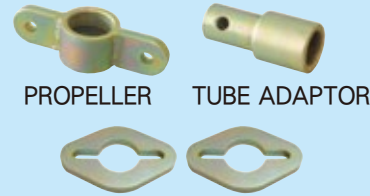
SINGLE ADAPTOR×3



GROOVED FOOT×4

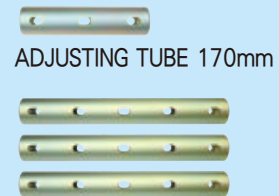


TWIN ADAPTOR×4



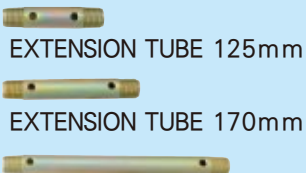
PROPELLER

TUBE ADAPTOR



ADJUSTING TUBE 170mm

ADJUSTING TUBE 290mm×3



EXTENSION TUBE 125mm

EXTENSION TUBE 170mm

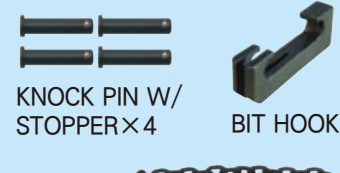
EXTENSION TUBE 300mm

EXTENSION TUBE 500mm×2



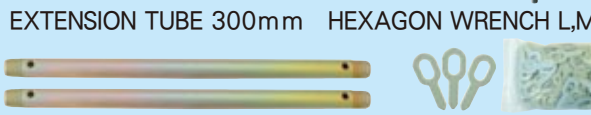
L-TYPE PIN×6

CHAIN CONNECTOR×2



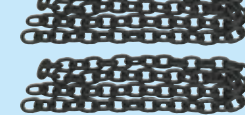
KNOCK PIN W/
STOPPER×4

BIT HOOK

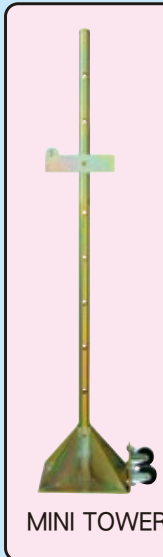


HEXAGON WRENCH L,M

MIRACLE BIT



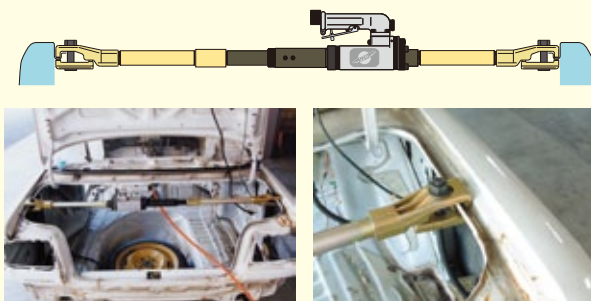
CHAIN×2



MINI TOWER

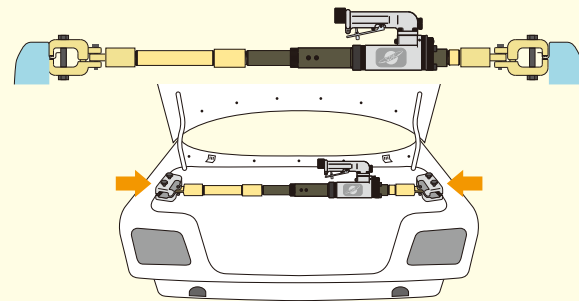
Useful Applications of Super Deluxe Kit ①

Application for upper side rear quarter panel

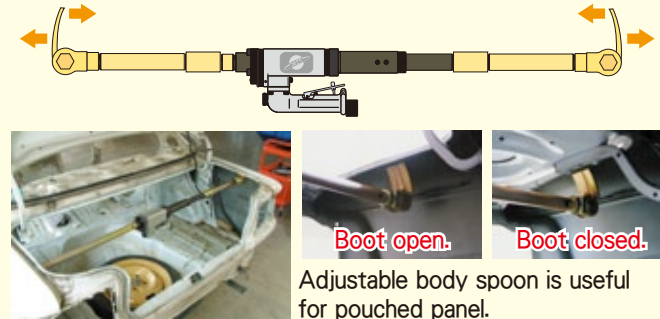


You can clamp the panel without damaging the panel edge.

Application for rear outer panel and C pillar

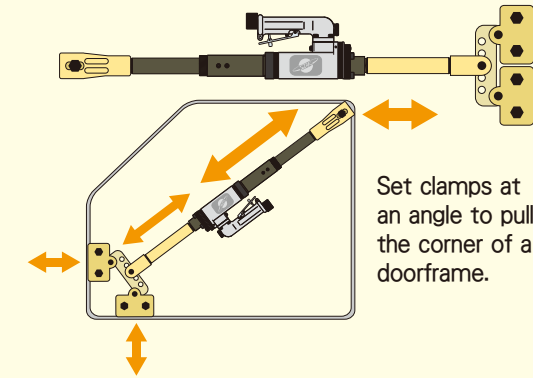


Application for upper side rear quarter panel



Adjustable body spoon is useful for pouched panel.
Enables you to make some adjustments precisely by closing the trunk lid.

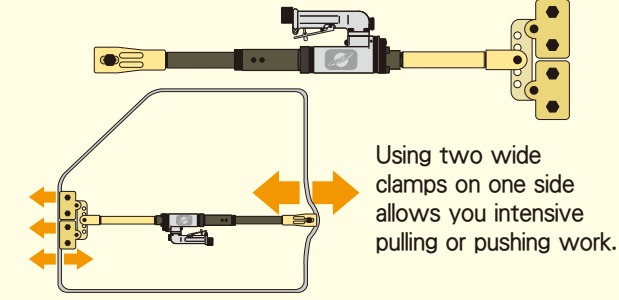
Application for door frame



Set clamps at an angle to pull the corner of a doorframe.

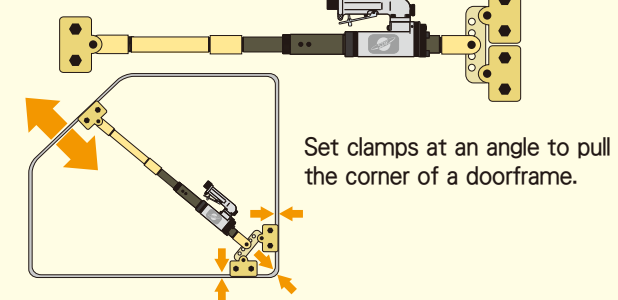
Useful Applications of Super Deluxe Kit ②

Application for door frame



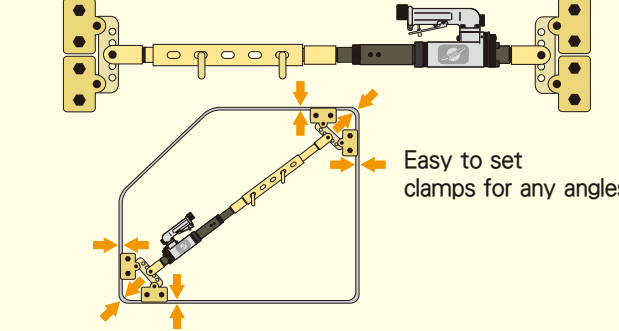
Using two wide clamps on one side allows you intensive pulling or pushing work.

Application for door frame



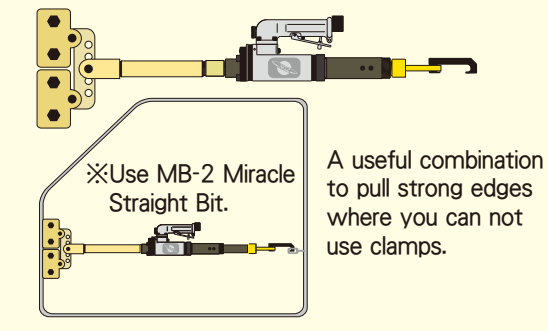
Set clamps at an angle to pull the corner of a doorframe.

Application for door frame



Easy to set clamps for any angles.

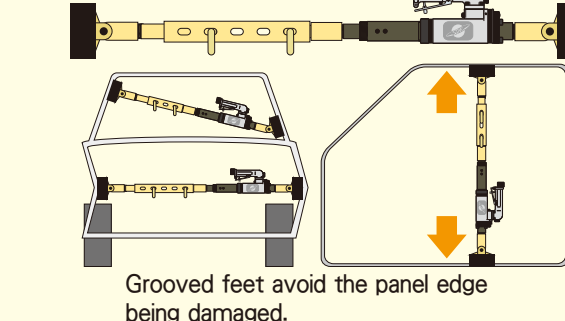
Application for door frame



※Use MB-2 Miracle Straight Bit.

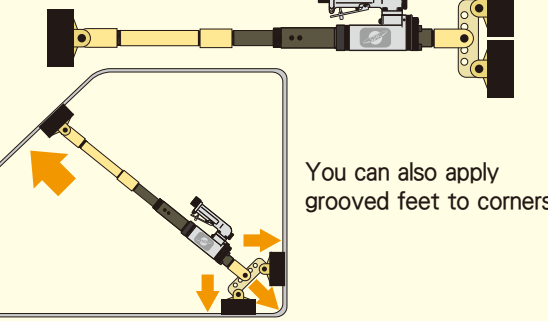
A useful combination to pull strong edges where you can not use clamps.

Application for frame



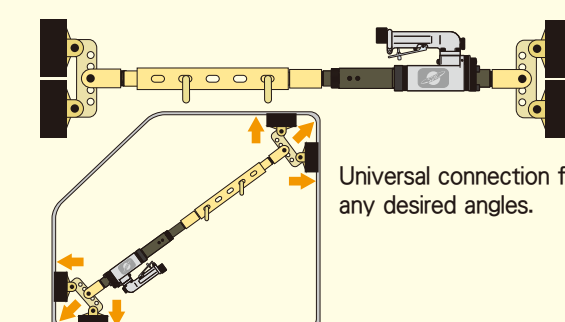
Grooved feet avoid the panel edge being damaged.

Application for door frame



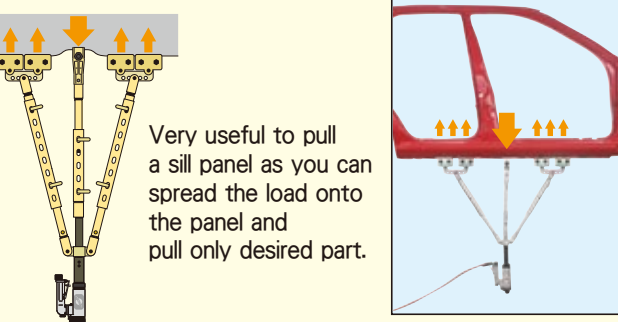
You can also apply grooved feet to corners.

Application for door frame



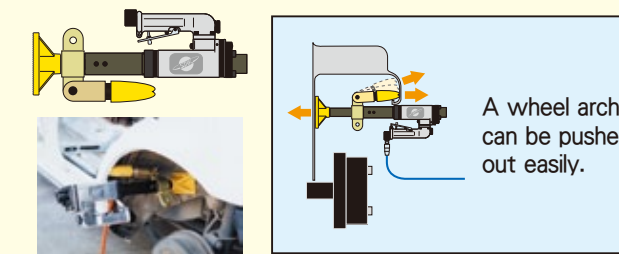
Universal connection for any desired angles.

Application for rocker panel



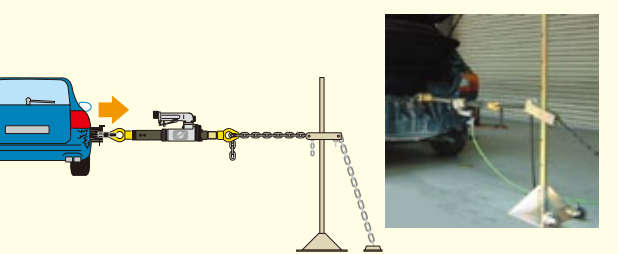
Very useful to pull a sill panel as you can spread the load onto the panel and pull only desired part.

Application for rear quarter panel



Easy access to complicated shapes on rear quarter.
※May not be suitable for some damage.

Application for outer panel



Using a Mini Tower gives more useful applications.
Very simple but effective.

※Star co.,ltd. reserves the right to modify models shown this catalogue without any prior notification.

Can be used in so many applications with your own idea!!

Category

