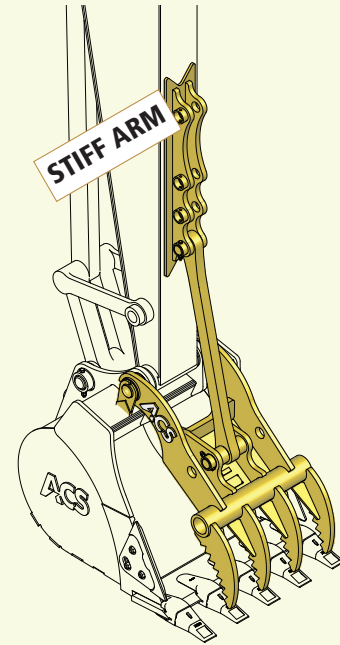
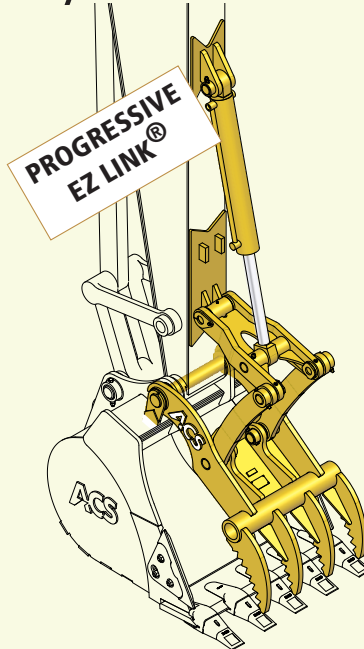
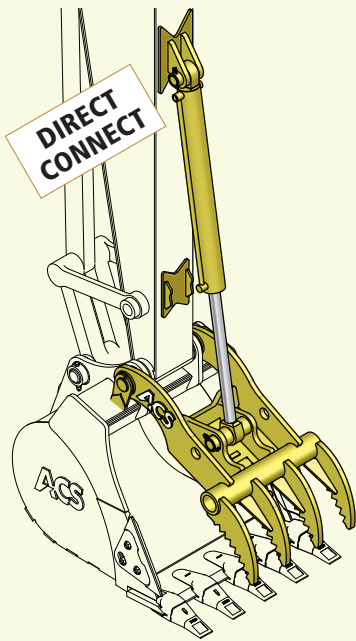


ACS Excavator 

Pin-On Thumbs

Three Linkage Styles for ACS Pin-On Thumbs



The **Direct Connect Hydraulic Thumb** is supplied with a heavy duty hydraulic cylinder. The rod-end of the cylinder mounts directly to the thumb body. The base-end of the cylinder mounts to a bracket (provided) that is welded to the underside of the machine stick. A hydraulic thumb allows the operator more flexibility in moving material towards the bucket and improves productivity and job safety by eliminating manual adjustment.

Requires compatible auxiliary hydraulics called “Thumb Activation Kits”, also known as “Wet Kits”, that can be purchased from ACS.

The **Progressive EZ Link Hydraulic Thumb** is supplied with a Heavy Duty Hydraulic Cylinder where the rod-end is mounted to a linkage assembly connected to the thumb body. The base end of the cylinder mounts to a bracket (provided) welded to the underside of the machine stick.

This thumb moves the cylinder away from the bucket and allows the cylinder rod greater protection from damage by various materials. A hydraulic thumb allows the operator more flexibility in moving material towards the bucket and improves productivity and job safety by eliminating manual adjustment.

Requires compatible auxiliary hydraulics called “Thumb Activation Kits”, also known as “Wet Kits”.

The **Direct Connect Stiff Arm (Mechanical) Style thumb** is supplied with a rigid link connecting the thumb body to the thumb bracket on the stick. The thumb includes a 4-position bracket that is welded to the underside of the stick. Three positions of this bracket are used for adjusting the angle of the thumb in relation to the bucket. The fourth position is a “stow” position to retract and store the thumb when it is not being used.

Thumb remains stationary and material is pulled toward the thumb with the bucket. Adjusting the thumb position requires the operator to manually remove the adjustment pin and then move the thumb to the desired setting. No auxiliary hydraulic installations are needed to operate this style of thumb.

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