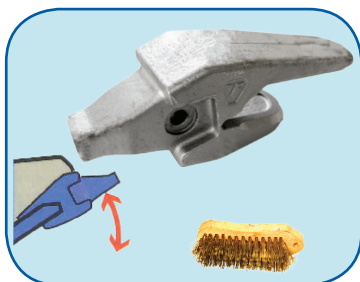


ORCA® pins Installation and Removal, ORCA® Range.

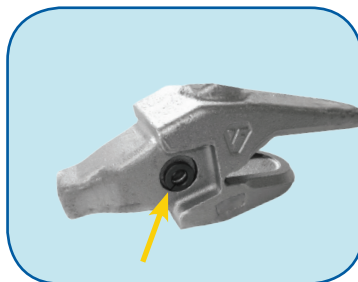
Assembly Instructions



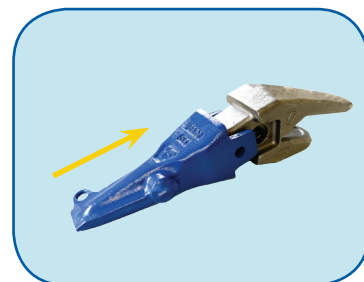
Equipment : Use a hammer and the proper removal tool suitable for the STICKEY® teeth size you will assembly . Always work safely and wear your safety equipment (hard hat, steel-toed shoes, gloves, safety glasses). Keep bystanders out of the way.



Cleaning : Tilt the bucket 30° upwards, and proceed to the adapter nose and ring hole cleaning.



Ring Installation : Insert the ring on the right side into the ring housing.



Tooth assembly : Install ORCA® tooth on the adapter nose. Do not hesitate to hit the tooth with a hammer to properly fit the tooth on the adapter nose.



Pin Installation : Once the tooth is properly fitted on the adapter, get the Orca pin into the pin retainer. Make sure to respect the pin direction.



Pin Installation: You can drive manually the pin into the pin retainer respecting the pin direction as shown on the above picture.



Pin Insertion : Use a hammer to hit the pin until it is fully located into the pin retainer.



Pin positioning : The pin is properly installed once the lock ring is fully locked in the groove of the pin.

Disassembly Instructions



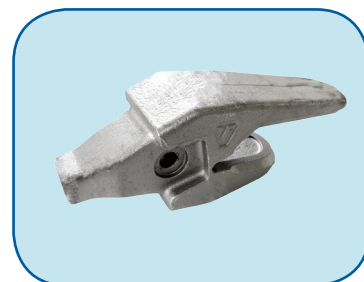
Equipment : Use a hammer and the proper removal tool suitable for the ORCA® teeth size you will disassembly . Always work safely and wear your safety equipment (hard hat, steel-toed shoes, gloves, safety glasses). Keep bystanders out of the way.



Removal tool positioning : Place the removal tool into the ring housing located on the right side of the tooth. Use a hammer to get the pin out.



Tooth removal: Once the pin has been removed, get out the worn out tooth.



Cleaning : Clean up the adapter nose and the ring housing. Throw away the locking devices. Use a new pin and a new ring to install a new tooth.