



CUSTOM JAW CHASSIS

- Heavy duty material processing equipment built to endure the most demanding applications.
- Configured with the latest innovation to enhance productivity, serviceability, portability and safety.
- Able to custom design your processing equipment around the components of your choosing.
- Heavy-duty conveyor systems manufactured with tried-and-true Superior brand components.

FEATURES

FOLDING WING HOPPER

- Hopper walls hydraulically fold from operation to transport mode.
- Allows for reduced transport height.
- Larger hopper capacity and funnel material onto feeder in operational mode.

HYDRAULIC LOCKING WEDGES

- Quickly and safely keeps hopper wings locked in operation position.
- Located outside of the hopper and out of the material flow.

AREA GUARDING

- Provides necessary protection from moving/rotating parts.

OBSERVATION PLATFORMS

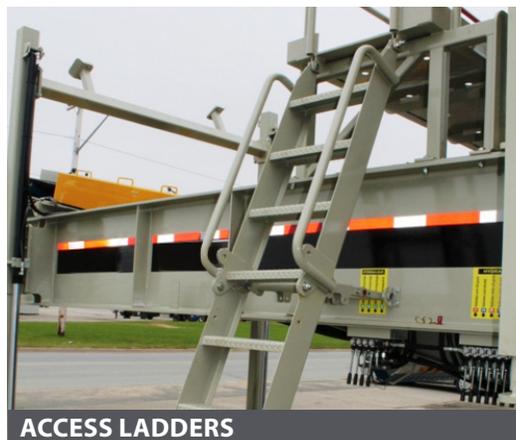
- Allows viewing into the feeder and jaw.

ACCESS LADDERS

- Access to the observation platform(s).

FENDERS

- Sheds material spillage from tires and axles.



HYDRAULIC LEVELING JACKS

- Hydraulic jacks to lift the plant into position and level the plant prior to cribbing the plant.
- Once the plant is leveled the cribbing material is to be placed under the cribbing legs and the pressure is to be released off the hydraulic cylinders.

HYDRAULIC RUN-ON LEGS

- Hydraulic jacks to lift the plant into position and level the plant.
- No cribbing needed, the plant will run while being supported by the hydraulic run-on jacks.
- Built in Counterbalance valves that do not require pinning allowing the plant to run at true level.
- Faster setup and teardown time as compared to the hydraulic leveling legs.

HYDRAULIC CRUSHER LIFT OFF

- Hydraulically lift the Jaw Crusher off the chassis for off loading onto a trailer for shipping when weight prevents the entire plant shipping in one piece.

HYDRAULIC FEEDER LIFT OFF

- Hydraulically lift the Feeder off the chassis for off loading onto a trailer for shipping when weight prevents the entire plant shipping in one piece.

PREP FOR ROCK BREAKER MOUNTING

- Mounting plate designed to fit rock breaker and handle added weight and forces from rock breaker.

RUBBER LINED FEED HOPPER

- Replaceable wear liner and noise reducer.

FOLDING FRONT DISCHARGE CONVEYOR

- Allows jaw plant to feed directly into a screen plant without additional conveyors.

GRIZZLY HOPPER

- Positioned over the feeder to scalp off oversize material instead of having it go into the Jaw Crusher.



PHOTO GALLERY



Chassis configurations built at these mfg. locations:

- Morris, MN
- Calgary, AB
- Miramichi, NB
- Columbus, NE
- Prescott Valley, AZ