

DRAFT

Technical Safety Data Sheet

Equipment Name: Metal Pre-Crusher (Auto Pre-Crusher Model APC526)

Manufacturer: Galbreath, Inc.

Address

P.O. Box 220
Winamac, IN 46996

Telephone Number: (219) 946-6631

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Date Prepared: February 27, 1998



Equipment Description: This equipment is a horizontal metal crusher used to crush metal furniture, appliances or other objects to reduce the volume for disposal purposes. Items to be crushed are placed in an open-top compaction chamber where they are crushed and ejected. This device is not equipped with a wire-tying system. Equipment dimensions are 234” long x 107” high x 70” wide.

Precautions for Safe Handling and Use:

Operation

Metal objects can be ejected during crushing operations. Do not allow personnel other than the operator to stand near the compaction chamber while crushing.

When loading or unloading metal, avoid contacting the hydraulic lines located in front of the compaction chamber door.

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Before attempting to operate or perform maintenance on this equipment, review the Galbreath Auto Pre-Crusher Model APC526 Operation Manual.

Wear appropriate PPE while operating this equipment. See Control Measures Section for Details.

Maintenance

Follow lock-out procedures prior to performing any maintenance.

Tighten or replace any loose or cracked bolts, chains, hoses or connections

Fluid leaks or overheating of the pump must not be checked by placing a hand directly on the components. Use a piece of cardboard to check for leaks. Heat can be detected near a component without physically touching it.

Relieve all pressure in the hydraulic system prior to performing any maintenance on the system.

Health Hazard Data

Chemical Hazard: None observed

Physical Hazard: Equipment may eject metal pieces during crushing. The equipment generates noise levels between 80 and 100 dB during operation.

Biological Hazard: None observed

Ergonomic Hazard: None observed

Environmental Hazard: None observed

Control Measures

Personal Protective Equipment Requirements: Safety glasses, cut-resistant gloves and hearing protection.

Ventilation Requirements: None

Posting Requirements: Warning signs should be posted for PPE requirements and to restrict access by unauthorized personnel in the operating area.