



GENSCO SKID MAG Skid Loader Magnet System

Designed for a min. 2000 lbs. Class Skid Loader

Requires: approx. 20 GPM flow

*****Skid Loader must be equipped with a case drain connection*****

System Features:

GENSCO Skid Loader Mag System comes equipped with a 28-inch CANMAG aluminum wound circular scrap magnet for years of service without rewinding. It is also much lighter than the conventional copper wound magnets.

The mainframe is constructed with the use of heavy steel tubes and shapes welded together as one solid unit.

Equipped on the mainframe is a **5.5 KW Generator**, which creates 5500 watts, sending 230 volts DC power to the **CANMAG 28" Circular scrap handling magnet**, wound with deep field aluminum coil. Supplied complete with chains and connectors, requires 2.6 kW, 12 Cold Amps @ 230 volts DC.

The Generator is also equipped with a 115-volt single-phase outlet, which can be used for plugging in hand tools on site when the Generator is activated.

The Generator is powered by a hydraulic pump with 3/4 inch hydraulic hoses, which attach to the hydraulic connections located on the front of the Skid Loader. The pump is connected to the Generator with love-joys and a glad hand in the middle to take up any misalignments. The pump is also equipped with a case drain to relieve pressure on the pump seal. Both the pump and the generator are bolted solid to the mainframe. Slotted holes in the mainframe allow for adjustment of the alignment of the pump to the generator.

The mainframe is equipped with an 18-inch extendable boom for convenience in removing material from a pick-up box. It is also equipped with a universal quicktach back plate suitable for any Skid Loader so equipped.

A mobile remote control box is standard equipment on the **GENSCO Skid Loader Mag System**. This remote box is equipped with a clip on the back side of the unit for operator convenience. It is designed to attach to the mounting bracket provided with the unit. This remote box sends a strong signal to the receiver located in the electrical box located on the mainframe. This remote is designed to activate and deactivate the power to the magnet from the Skid Loader or from a short distance from the unit, when the auxiliary hydraulics on the unit is engaged.



Since 1919



GENSCO AMERICA, INC. *ACROSS USA 800 268-6797*

5307 Dividend Dr., Decatur, Georgia 30035 • Tel: 770 808-8711 • Fax: 770 808-8739

GENSCO EQUIPMENT (1990) Inc

53 Carlaw Ave., Toronto, Canada M4M 2R6 • Tel: 416 465-7521 • Fax: 416 465-4489

email: info@genscoequip.com • url: www.genscoequip.com