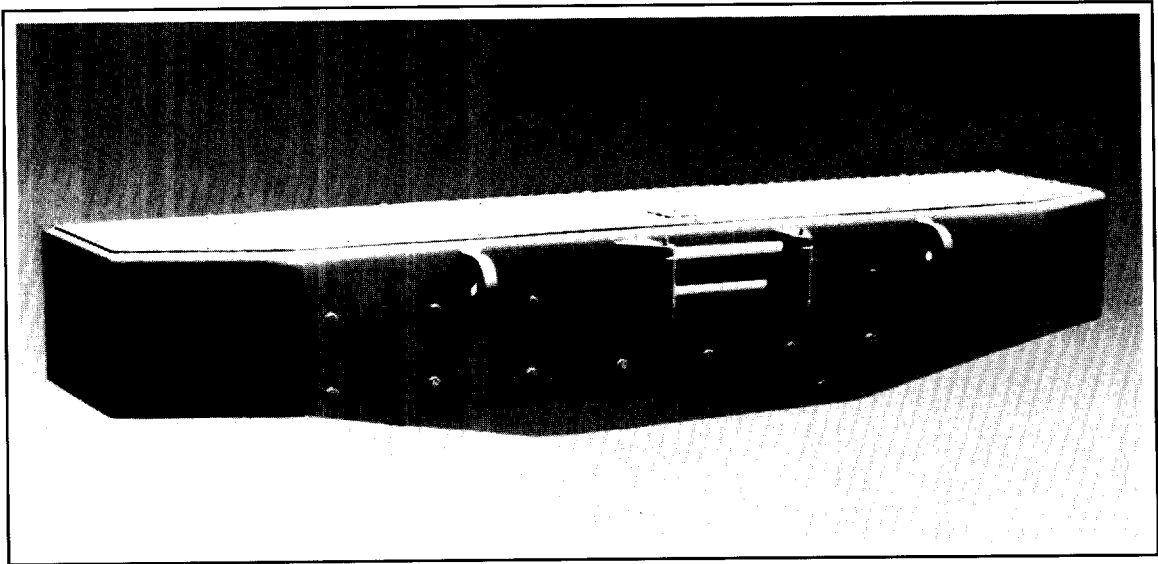


BRADEN

AHGU5 UNIVERSAL BUMPER ASSEMBLY

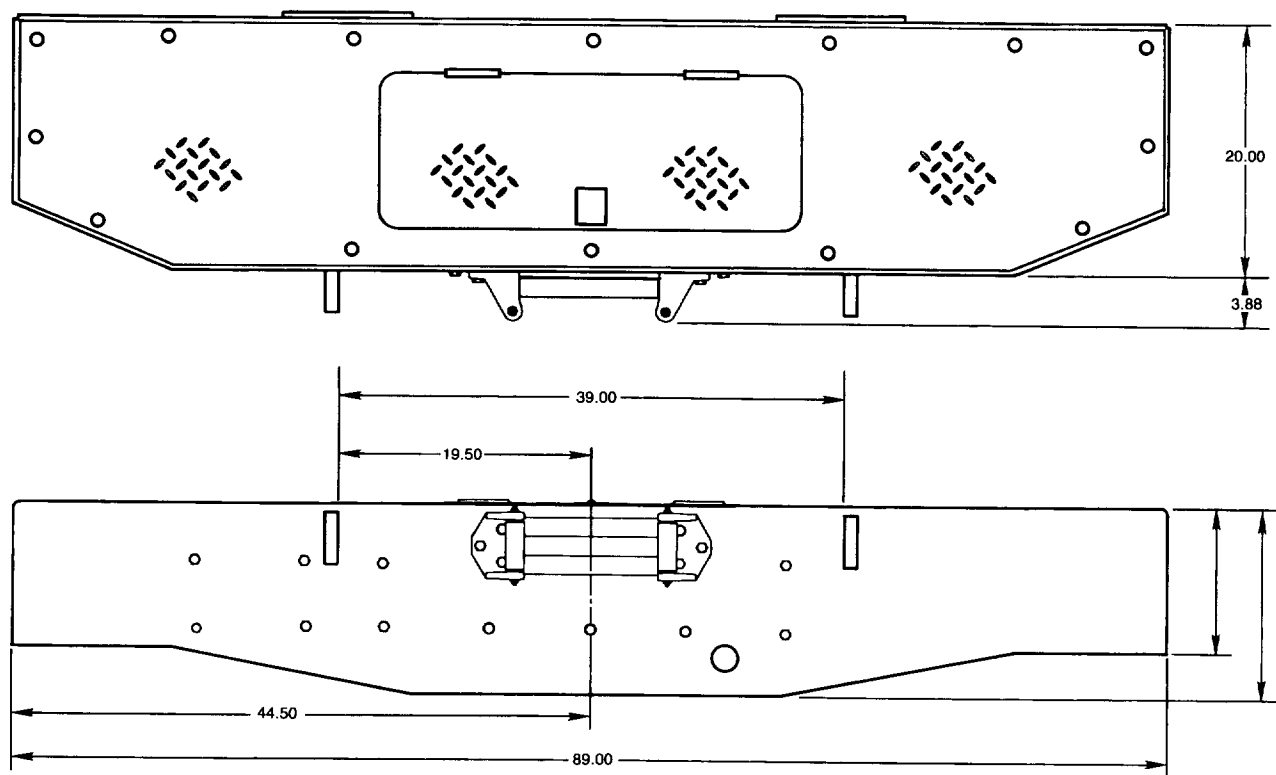


20,000 LB 1st LAYER RATING

- Bumper Assembly Includes Winch, Hydraulic Motor & 4-Way Roller
- Significantly Reduces Winch Installation Time & Cost
- Fully Tested to Insure Proper Winch Support at Rated Load
- Winch Easily Removed from Bumper Assembly for Service
- Compact Design Allows the Use of Tilt Cabs,
Minimizes Front Overhang & Reduces Front-End Weight
- Heavy Duty Drawbar Eyes Standard

PACCAR WINCH DIVISIONS

AHGU5 IN HEAVY DUTY BRADEN UNIVERSAL BUMPER



BUMPER RATINGS

Line pulls for winch, bumper and roller assembly - straight to 45 degrees either side..... 20,000 LBS.

Capstan shaft rating with

7 in. dia. capstan..... 3,200 LBS.

MOUNTING STEPS

(Refer to Braden Universal Bumper Mounting Instructions publication PB-192 for details)

1. Remove original bumper and position Braden Bumper relative to front of truck.
2. Position bumper mounting angles and trim to fit truck frame as required. Attach mounting angles to truck frame.
3. Weld bumper mounting angles to bumper assembly.

WARNING

Downward pulls by winch or capstan require additional support by a stiff leg (customer supplied) to prevent damage to truck suspension and/or bumper. Above bumper ratings are for the bumper and mounting angles only and are not necessarily representative of the vehicle frame strength for which Braden assumes no liability. See bumper mounting instructions for details.

WARNING

VISUALLY CHECK THAT THE CLUTCH IS FULLY ENGAGED BEFORE OPERATING THE WINCH DRUM UNDER LOAD!

Winches described herein are neither designed nor intended for use or application to equipment used in the lifting or moving of persons.

A minimum of 5 wraps of cable must be left on the drum to prevent the load from being supported by the cable anchor alone. Since the cable anchor is not designed to hold the rated load, failure to do so could cause the load to drop, which could result in property damage, personal injury or death.