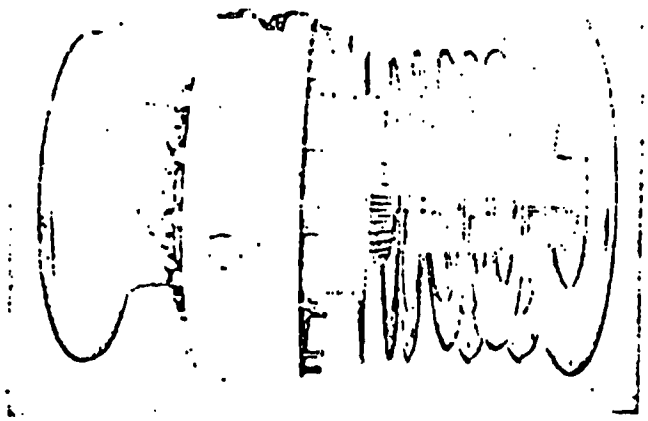

FIGURE NO. 5
OFF-HIGHWAY TRUCK
ENCLOSED, OIL COOLED, MULTIDISC BRAKE

Figure No. 5 is an example of multidisc brakes which are totally enclosed and bathed in cooling oil. The only time brake wear products from this type brake are exposed to the ambient air is during servicing. This brake was originally designed to use sintered metal friction material. Poor performance, reliability, and safety requirements necessitated a change to asbestos-type material.

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