

Section 16

Towing the Machine when Disabled



WARNING

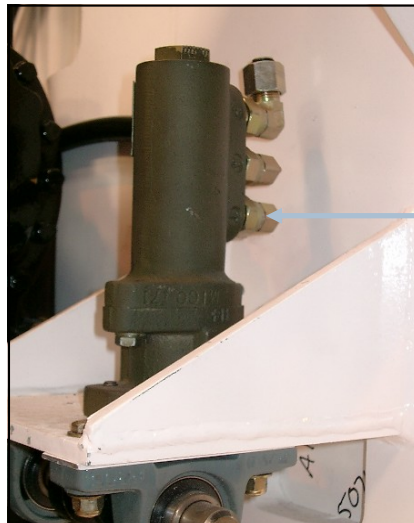
Apply the park brake, lower the lift arms to the carry position and stop the engine. The towing machine must have sufficient braking capacity to stop and hold both machines.

1. The machine should be secured by 2 x 15 Tonne safety chains in addition to a 30 tonne capacity draw bar.
2. If the machine must be towed and the distance is less than 1000 metres:
 - a. Connect the machine to the towing machine.
 - b. Place the transmission in *neutral*.
 - c. Release the spring applied brake by hydraulically overcoming the brake spring pressure by use of a Porta-Power (see Note) and tow at low speed.



NOTICE

The brakes can be released with a Porta-Power (maximum 12756 kPa [1850 psi]) connected into the pressure port on the brake valve. The operator is to stay in the operator's compartment to apply the brake or park brake if necessary. If these are applied the Porta-Power needs to be pumped to (minimum 11376 kPa [1650 psi]) to release the brakes again.



Pressure Port Connect Porta-Power to this Port when Releasing the Brakes



CAUTION

Do not over pressurise the brake system or serious damage will be done to the seals in the brake heads.



WARNING

The transmission will not hold the machine when the spring applied park brakes are bypassed by the Porta-Power pressure.



CAUTION

Always connect the disabled machine to the towing machine before releasing the MH-40 park brake. Make sure the MH-40 park brake is reapplied before the towing machine is disconnected.



NOTICE

Maximum towing speed is 3 kph.