



Number 118

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From Octagon Heaven

CONVERTING BACK TO MECHANICAL BRAKES

Two different owners have asked me as to the task of converting back to original. Not being able to see the cars, it is difficult to know exactly all that must be done. I can only generalize.

Parts to be removed:

- Master cylinder and linkage to brake pedal.
- Tubing from master cylinder to brakes
- Brake hoses
- Brake wheel cylinders

Parts to be replaced:

- Brake drum backing plates and shoe supports
(most likely needed due to modification to original to add the wheel cylinders.)

Parts to be added:

- Brake cables
- Brake lube tubes and fittings to lube cables (depending)
- Brake cross shaft (depending on modification)
- Foot brake operating rod (depending on modification)
- Brake operating levers (one for each brake)

Note: Technical article number 90 is excellent for helping understand the system along with the Operators Manual and Blower's Shop Manual. Other technical articles covering brake subjects are: 52, 56, 75, 80, 88, & 117.