



MODEL : ABS - IL 76

ANTI-SKID BRAKING SYSTEM SIMULATOR

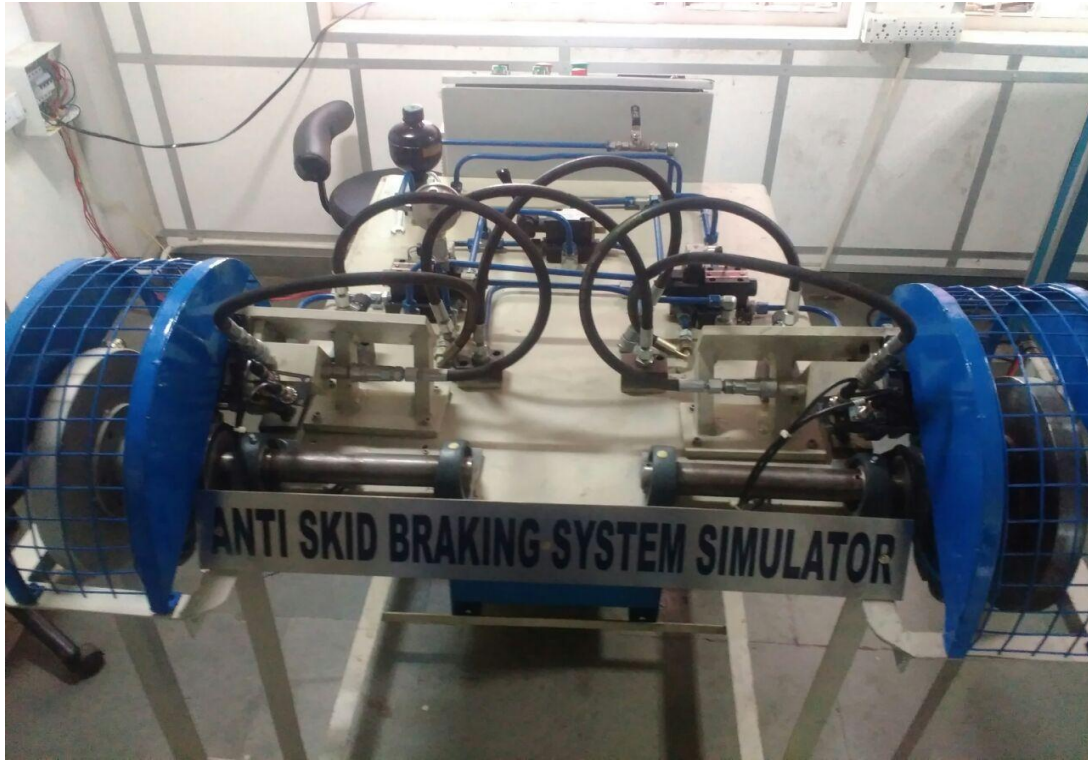


Fig. 1



Fig. 2



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Fig. 3

PRODUCT NAME : ANTI-SKID BRAKING SYSTEM SIMULATOR

PRODUCT DESCRIPTION :

This trainer provides students and instructors with the opportunity to demonstrate the anti-lock braking system. The trainer is designed to demonstrate ABS hydraulic and electrical system operation.

FEATURES :

This simulator includes following features :

- Principles of braking system with wheels & hyd. disk brakes
- Test the operation of ABS sensors
- The ABS hydraulic circuit and solenoid operation
- Accumulator
- Hydraulic pump and storage tank with level gauge
- Hydraulic cylinders
- Flow control valves and directional control valves
- Control panel
- PLC programmable circuit operation

SIZE : 1.5 m x 1 m x 1 m