Tandem Twin Booster

Our team of engineers will work proactively with your engineers to design a product to meet the specific needs of your application.

Additional Feature:
- Tandem Master Cylinder design provides pressure balanced, independent, dual circuit braking, four wheel braking/trailer braking signal.

Typical features include:
- Patented design for mineral oil single/twin pedal braking systems providing a boosted, progressive pedal feel.
- Generic designa enables performance to be easily matched to most agricultural and industrial vehicle applications.
- Self bleed design keeps booster purged of any ingressed air.
- Integrated master cylinder, booster and reservoir design less that 200mm long.
- PTFE seal technology tested to 1,000,000 cycles.
- Boost ratios from 2.65:1 to 6.2:1.
- Range of master cylinders diameters from 25.4 to 35mm.
- Supply pressure range 15 bar to 40 bar (to be supplied by vehicle) with minimum flow rate of 10L/min.
- Temperature range -30C to 100C.
- No reservoir requires-uses supply oil for braking or clutch systems.
- Range of metric or Imperial ports.
- Large variety of push rod lengths and thread sizes available.