

BREATHING AIR COMPRESSOR SYSTEM
Tcom Lite



6000 PSIG – FOUR AND FIVE STAGE DESIGNS

BAUER MOBILE TRAILER SYSTEMS

If your needs do not require the amenities of the full-sized **Tcom** look to the **Tcom Lite**. Designed and manufactured by BAUER for the budget minded customer, the **Tcom Lite** utilizes either our 13 or 25 SCFM charge rate multi-stage air cooled compressor coupled to a watercooled diesel engine. Our aesthetically pleasing enclosure encompasses the compressor system from inclement weather and road debris and the heavy-duty frame provides a firm foundation for up to four air storage cylinders. The single axle design enhances mobility with most smaller vehicles.



| MODEL | BLOCK | CHARGING RATE SCFM* | FAD ** | HP | RPM |
|---------|-----------|---------------------|--------|----|------|
| TCL-13H | K12.14 II | 13.0 | 10.8 | 18 | 1420 |
| TCL-25H | K18.1 II | 25.2 | 21.0 | 27 | 1300 |

*Based on recharging an 80 cubic foot tank from 500 to 3000 PSIG.
 ** Compressor capacity referenced to standard inlet conditions.

STANDARD FEATURES

- Unique Diesel Drive System incorporating our Exclusive Automatic Belt Tensioning System
- High Gloss Powder Coat Paint for a hard durable finish
- Hydraulic Surge Brakes with Breakaway Actuator
- Hypalon® Type Cover for Control Panel Fill Station
- Two 6000 PSI DOT Air Storage Cylinders
- Two-position Containment Fill Station
- Four Bank Dual Function Cascade Controls with Air Direction Valve
- Formed Structural Steel Frame Designed and Built by BAUER

OPTIONAL PACKAGES

| OPTION PACKAGE | DESCRIPTION |
|------------------|---|
| OPTION PACKAGE A | Spare Tire with Cover |
| OPTION PACKAGE B | 75 Foot Hose Reel and Interior Lights |
| OPTION PACKAGE C | Lunnette Eye Hitch |
| OPTION PACKAGE D | Two (2) Additional 6000 PSI DOT Cylinders |



All Images Shown with Optional Features