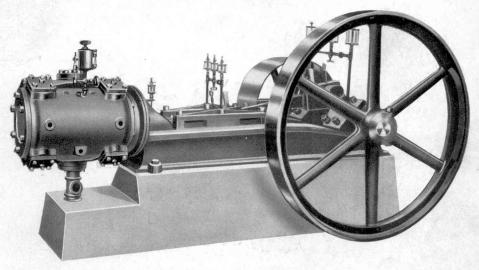
# The New Improved TILLINGHAST COMPRESSOR



#### SIZES

Two Stage 12x6x12 9x4½x12 6x4x12 Single Stage 12x12 9x12 6x12 4½x12

For Repressuring Oil Sands—Pumping Gas into High Pressure Lines—Gasoline Plants—Vacuum Pumps.

Every feature that makes for efficiency, economy and durability is incorporated in the New Tillinghast Compressor.

- 1 Plate valves of stainless steel. Light and noiseless.
- 2 Large air passages permitting the free, unrestricted flow of air.
- 3 Valves easily accessible with an ordinary wrench.
- 4 Ample water jacketing provides extra large cooling space.
- 5 Wide one piece piston head reduces cylinder wear.
- 6 Step-cut rings re-turned to a perfect circle.
- 7 The very minimum of clearance space at cylinder ends.
- 8 All parts interchangeable and readily accessible.

Manufactured by

#### B. D. TILLINGHAST

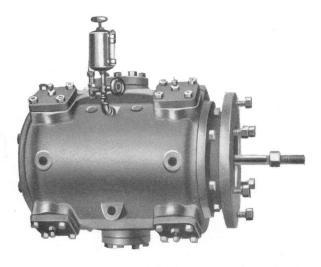
McDonald, Pa.

Manufacturing specialties and machinery for the oil country since 1892

# The New Improved Tillinghast Compressor Cylinder

for

#### Oil Country Steam Engine Bedplates



#### SIZES

Two Stage	12x6x12	$9x4\frac{1}{2}x12$	6x4x12	
Single Stage	12x12	9x12	6x12	$4\frac{1}{2}$ x12

HE modern features, together with the best materials obtainable, careful and accurate workmanship that has long been recognized throughout the oil country in all Tillinghast products, combine to make up a compressor that will meet every oil field requirement, as efficiently and at a lower first cost than any other make, and with a correspondingly low cost for upkeep.

No other compressor can give you better or more dependable service. We can furnish the cylinder only, ready to attach to any make of Oil Country steam engine bedplate, or we can furnish the compressor complete. Either way you get your compressor at a lower cost than by any other method; an outfit that will measure right up in results to any compressor ever built.

#### Repressuring

Repressuring oil sand with air or gas, as a means of increasing the recovery of oil, is proving highly successful in many of the old fields and bids fair to become general practice. In this operation you cannot afford less than the most efficient outfit. You will gain nothing extra by paying more than the low investment required for a Tillinghast Compressor.

#### **Boosting Into High-Pressure Lines**

There are many small gas wells in various fields with insufficient rock pressure to deliver their full flow of gas into the main lines, and where low yield prohibits any considerable investment for a "booster" station. For situations of this kind a Tillinghast Compressor Cylinder with its low cost will make it possible to install a "booster" plant that will return a profit to the owner.

#### For a Vacuum Pump

The Tillinghast Compressor Cylinder can be used most economically for vacuum purposes, as its high efficiency makes possible the use of a much smaller size than the ordinary vacuum pump.

#### Gasoline Plants

Because of the low first cost and its economy in operation, small and medium size gasoline plants can be made to produce a greater profit with Tillinghast Compressor Cylinders. Many Tillinghast-equipped plants have for years been in successful operation, and in many cases these Tillinghast Compressors have replaced more costly outfits, and always with profit to the lease operator.

#### A Lower Investment

It might be for a short job on which it is not wise to risk much investment, or an installation requiring unknown years of service. On the short job the lower cost of the Tillinghast Compressor makes it most practicable; on the long job the operator can be assured this new compressor will give many years of satisfactory and uninterrupted service. Either way you save and gain with the New Improved Tillinghast Compressor.

It means less in first cost, less in maintenance, the equal of any compressor in service, and the greatest return on your investment.

## The Record of Service of Tillinghast Compressors

Time has proved Tillinghast Compressor Cylinders are practical, efficient and economical. Their steady dependability, low maintenance, and low first cost, have enabled the owners of small and medium size leases to operate at a maximum of profit.

Many of the earliest, built 25 or more years ago, are still in active use, running continuously night and day, with practically no repairs or replacements of any kind. Through all these years there has never come a single complaint on a Tillinghast Compressor.

The new compressor has all the long-wearing qualities of the old and in addition, has refinements and modern engineering features that give it an efficiency of the very highest.

# Instructions for Ordering Tillinghast Compressor Cylinders

We have templates and complete detail measurements of practically every steam engine in the oil fields.

In placing your order for a compressor cylinder, all the information we require, is the make of engine, diameter of the cylinder, and in some cases a paper template of the end of the bedplate.

The Tillinghast compressor cylinders are shipped ready to attach to the bedplate, which work can be done by any competent leaseman.

We can furnish a bedplate if you do not have one available.

#### Tillinghast Oil Field Specialties

Tillinghast Compressors and Cylinders Tillinghast Belt Driven Vacuum Pumps Robinson Torpedo Anchor and Bridging Device Jackson Portable Sand Reel Tillinghast Reversible Clutch Pulley

Tillinghast One Way Clutch Pulley
Plotts Cleaning-Out Bailer
Beam Gas Pumps
Tillinghast Gas Engine Cylinders
Standing Valve Pullers
Split Tubing Rings
Igniting Tubes

Oil Well Supplies

### B. D. TILLINGHAST, McDonald, Pa.