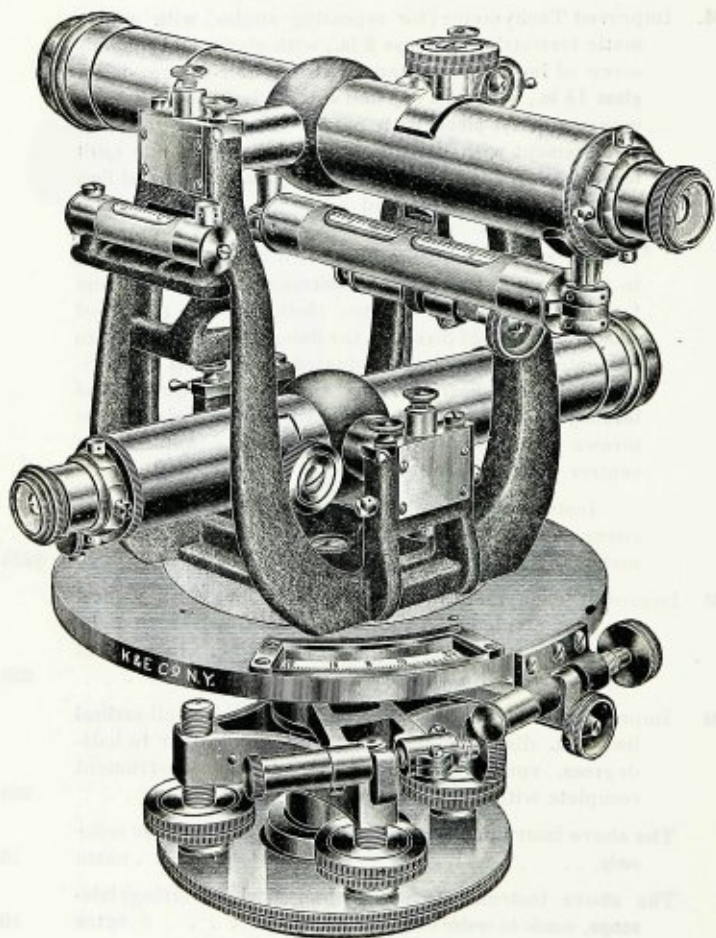


KEUFFEL & ESSER CO. NEW YORK.

EXTRA-FINE
ENGINEER'S CITY TRANSIT
WITH
RIGHT-ANGLE TELESCOPE.



No. 5086.

EXTRA-FINE
ENGINEER'S CITY TRANSIT
 WITH
RIGHT-ANGLE TELESCOPE.

(For Synopsis of Transits see page 384.)

5086. Engineer's City Transit (for repeating angles) with achromatic astronomical (invertig) telescope $11\frac{1}{4}$ in., with clamp and tangent screw of improved pattern, with counter-spring, object glass $1\frac{5}{16}$ in., with dust cap and sun-shade, improved rack movement; fixed stadia hairs. Fine spirit level to telescope, graduated on the glass.

Lower Telescope 9 in. achromatic astronomical (invertig), reversible on its axis, object glass $1\frac{1}{4}$ in., with dust cap and sun-shade, improved rack movement, fixed stadia hairs.

Horizontal limb $6\frac{1}{2}$ in., graduated on solid silver to 20 minutes, numbered like fig. IV., page 336; two verniers at about 25° with telescope reading to 20 seconds.

Two fine spirit levels to horizontal limb. **Four Leveling Screws**; all leveling and tangent screws of German silver. Improved tangent screws with counter-spring. Extra-long anti-friction centres. **Shifting centre.** The cloth-covered **U-shaped standards** are very wide and firm, and are mounted direct on the flange of the inner centre (patented).

Instrument complete, with plumb-bob, magnifying glass, adjusting pins, water proof cover, etc. packed in fine polished mahogany Box and with No. 5178 Split Tripod each

\$325 00