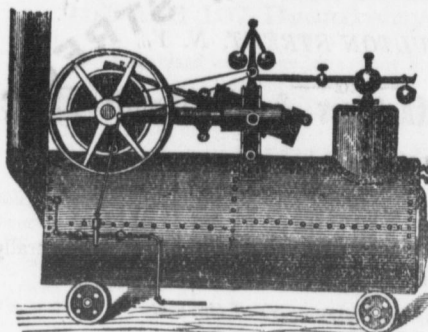


REED'S IMPROVED STEAM ENGINE.



We give herewith a neat and compact form of Mr. John A. Reed's steam engine, which seems specially designed for drilling and pumping oil wells and mines, also for printing-offices, manufacturing, sawing, ginning cotton, hoisting, etc., etc. This engine is so constructed as to reduce its weight twenty-five per ct., and dispenses with the working parts which are most easily deranged, making it one of the most durable,

powerful, and safe engines known, and may be operated by men of ordinary experience as engineers. Since the extraordinary demand for engines of this character, over one hundred of these have been constructed by Mr. Reed, with his improvements. This engine has been, however, manufactured by Mr. Reed for the past twelve years, during which time he has given his entire attention to improvements in the use of steam.

Its universal application where power is required makes it the most economical and compact engine extant; hence less expensive for transportation to remote parts. Special care and attention appear to be devoted to the strength of the boiler, which he makes of the best boiler-iron, and has them tested, after completion, to carry over one hundred pounds of steam. For further particulars we refer the reader to the builder, 55 Liberty St., New York.

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