

# THE BEST GUN

of the New Cannon now Under Construction.

at various points among the New York perfect action of the crew. a harbor.

field against the stealthy night work ing home ammunition. of countermining boats, guns of light The recoil of the semi-automatic New semi-automatic six-pounders ally deemed satisfactory. The new in high latitudes. gun now steps in with a firing record As the gun recoils it is brought up semi-automatic weapon by applying its getting much satisfaction out of the of sixty shots per minute, and a rate by the combined resistance of the principle to guns of the fifteen-pound correspondence .

of aimed fire estimate at forty-five shots per minute,

The secret of the firing prowess of IN THE WORLD the new weapon lies in the semi-automatic character of its mechanism. When guns load and fire themselves without assistance other than the placing of the initial load in the bore UNCLE SAM'S SIX-POUNDER and in the maintaining of pressure on the trigger they are known as auto matic weapons. When the gun ejects its empty catridge case and opens its Remarkable Efficiency and Rapidity breech as the result of the recoil occasioned by the firing of the weapon it is termed "semi-automatic." The new six-pounders are of the latter

Ordinarily only two men are necesfor Housework." sary to work the semi-automatic gun,

The United States has just adopted one to aim and fire and the other to for use in the army and navy a gun load, but where great rapidity of fire capable of greater rapidity of fire than is demanded additional men are deany gun of the same caliber and class tailed to the piece who serve in in existence. The new weapon is a the capacity of ammunition passers. sic-pounder, and by that is meant it Working with a total crew of six springs and the fluid, and the back type. The latter is a new rapid-fire about fourteen pounds. The extraor- shoveled into the gun like coal into new gun in firing contests conducted piece, and this four men are capable and harbyr batteries of the country, greatest precision and nicety of judg- there is claimed as an especial advant- pounds.

confounded with the duties assigned the cartridge home, and there must had simply hung fire. Some terrible acto the heavy rifled cannon. The latter not be the slightest hitch in the move-pieces are designed to attack at long ment. He fairly throws the projectile with hang fires.

with hang fires. new six-pounders are intended to pro- breech. The shell rings home, and Officers of the army and navy are Washington, told a reporter how it the torpedoes and mine fields of a it does the rim of the brass case brings up sharp against the base of the bors, and also in contact with a sential that one's means for repelling couple of steel attachments, which, actatack are always in first-class shape. Before making the grand attack the breach block to fly up vertically, and merry outside the fort may be expect
Three days to the amount of ammunition which would in all probation.

"While I was in the senate," he said:

Three days to the probation of the navy, sent for me. I called on him, and he said: "Senator, we have a new cruiser and we want to name it become after one of the cities in your state."

Three days to the probation of the name of the probation of the amount of ammunition which would in all probation.

Three days to the probation of the probation of the navy, sent for me. I called on him, and he said: "Senator, we have a new cruiser and we want to name it become the grand attack the breach block to fly up vertically, and probation of the amount of ammunition which would in all probation.

Three days to the probation of the probation of the breach blitty be expended in action when these of the navy, sent for me. I called on him, and he said: "Senator, we have a new cruiser and we want to name it become the grand attack the breach block to fly up vertically, and probation of the amount of ammunition which would in all probation.

Three days to the amount of ammunition which would in all probation. The benealt, "Benjamin F. Tracy, then secretary of the navy, sent for me. I called on him, and he said: "Benjamin F. Tracy, then secretary of the navy, sent for me. I called on him, and he said: "Benjamin F. Tracy, then secretary of the navy, sent for me. I called on him, and he said: "Benjamin F. Tracy, then secretary of the navy, sent for me. I called on him, and he said: "Benjamin F. Tracy, then secretary of the navy, sent for me. I called on him, and he said: "Benjamin F. Tracy, then secretary of the navy, sent for me. I called on him, and he sa tect the torpedoes and mine fields of as it does the rim of the brass case speculating as to the amount of am-happened. sential that one's means for repelling couple of steel attachments, which, act- new semi-automatic pieces are employ- of the navy, sent for me. I called on attack are always in first-class shape, ing under the sudden shock, cause the ed. The comparatively slow-firing six- him, and he said: "Senator, we have Before making the grand attack the breech block to fly up vertically, and pounders of the American fleet before a new cruiser and we want to name it enemy outside the fort may be expect- the gun is loaded. The instant gun- Santiago succeeded in expending on after one of the cities in your state. ed to resort to all sorts of schemes ner No. 1, who is aiming, hears the July 3, 1833, something like 7,000 shells. Will you make the selection?" and ruses by which to destroy or click of the closing breech block he It is pretty safe to assume that had "I thanked Mr. Tracy and said: weaken the defender's work. If there fives, and the act of firing causes the semi-automatic weapons been employ- Mr. Secretary, you have given me a be torpedoes in the channel, countergun to open automatically the breech ed there would have been fired in the very delicate task. I live in Tacoma,
mining may be expected to be resoriblock and eject the empty cartridge same time two and one-half times as if I say Tacoma, the people of Seattle, be torpedoes in the channel, countermining may be expected to be resorring block and eject the empty cartridge same time two and one-half times as if I say Tacoma, the people of Seattle,
ed to, just as the American fleet before
case. Scarcely has the empty case left many shots. It was the six-pounder a larger municipality, will be sore.
Santiago was preparing to blow out the breech when gunner No. 2 tosses ammunition at Santiago which so early
Spokane might do, but she is a rival of the breech when gunner No. 2 tosses ammunition at Santiago which so early
There is no. 2 tosses ammunition at Santiago which so early
Spokane might do, but she is a rival of the breech when gunner No. 2 tosses ammunition at Santiago which so early
Morrison Street. Fortishe Or. the harbor of Santiago with counter home a new cartridge. There is an. in the fight drove the Spanish gunners both Tacoma and Seattle. I'll tell you torpedoes when the coming out of the other sharp click, another fire, and from their pieces. Had the six-pound- what I will do. Clympia is a nice little torpedoes when the coming out of the other sharp click, another are, and the people there will applice, and the people there will applice, and the people there will applice, and the people there will appliced again the brech is open for a new or fire been intensified, as would have place, and the people there will applicable the complement. Then, too, MOTT'S PENNYROYAL PILLS In order to provide an efficient form, can be kept up depends wholly upon the pons been employed, it is fair to pre-neither Tacoma, Seattle or Spokane

calibre and capable of great rapidity weapon is taken up by two cylinders are being made for the United States Tracy, 'Olympia it shall be.' And that of fire are placed in water batteries or placed underneath the piece. The cyl- at the Washington gun fatcory and at is how the famous war ship came to in positions close to the water's edge. Inders incase, in each instance, a a number of private plants. The navy be named." Heretofore the best work recorded for heavy buffer spring. Surrounding the semi-automatic pieces are being turned a six-pounder gun has been a rate of spring and having a free flow from one out at the Washington shops, while fire of twenty-two shots per minute, end to the other through outlet valve, for the present the war department This, it should be remarked, was un- is a mixture of water and giverine, is depending on New England gun aimed fire. A rate of aimed fire of Just enough glycerine is added to the manufacturers for its supply. The of General W. B. Shattue before. Well, fourteen shots per minute was gener- water to keep the latter from freezing war department, it is said, is contem- he is hearing from him now, and we

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checked, runs the piece out to its orig- of being able to use shrapnel effectiveto open the breech block and eject the ble to eight inches. On a callber ap-It is expected that no fewer than sevents of these weapons will be mounted calculation would break the otherwise danger is eliminated due to hang fires. SHIP WAS NAMED. harbor batteries. The province of the new texacting work is demanded her being partly opened after a gun had Ex-Senator Squire Selected "Olympia" new weapon, however, should not be of gunner No. 2. He it is who shoves failed to fire, when, in reality, the gun as a Compromise. Instances are on record of a breech

cartridge. The rapidity with the fire been possible had semi-automatic wea- preciate the compliment. Then, too, of defence for the torpedoes and mine expertness of the gun's crew in toss-sume that the action would have endend against the attailer received any fault. Call the new
fold against the attailer received any fault. Call the new
cruiser Olympia."

fires a shell weighing six pounds, men, or for maximum conditions eight throw of the springs, which is exerted gun and is designed especially to prothough the catridge complete weighs men, the ammunition can be fairly after the recoil of the gun has been test mine fields. It has the advantage TOYEL dinary rate of fire of sixty shots per a furnace. One shot per second means minute has been obtained from the an almost continuous roar from the ment of the gun that has been utilized the calibre must be as close as possiduring the past few days.

The new gun has been ordered in large numbers for service in the coast

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The name Olympia was given Admiral Dewey's flagship as a compromise. Ex-United States Senator Squire, of

" 'All right, Senator,' replied Mr.

SHATTUC'S ARTILLERY.

Edward Atkinson said he never heard plating increasing the scope of the doubt if the leader of the "aunties" is

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