

9 INCH R. M. L. GUN. ON 35°
MARK III LONG RANGE MOUNTING
FOR SUNKEN WAYS
DESCRIPTION

Calibre 9 inch; Weight 12 tons,
(Prépondérance 3 cwt) Rifling Woolwich
system, 6 grooves, Twist Increasing from 0. at
Breech to 1 in 45 at muzzle Venting Radial
cone or through vent Angle of deflection 0° 44
mins, M. V. 1440 f. s.

| | | |
|--------|---------|-----|
| Length | Nominal | 147 |
| | of Bore | 125 |
| | Rifling | 104 |

PROJECTILES

Common Shell Studless 249 lbs, 2 oz, Burster
13 lbs, 14 oz, P, and F, G, Shrapnel Shell
Studdless 254 lbs, Burster 1 lb, 5 oz, Palliser
Shot 257 lbs, 1 oz Case Shot 107 lbs,

CHARGES

Full 50 lbs P, in, 2 cwt, cartridge
Reduced 33 P, in 1 cartridge,
Saluting 20 Blank,

FUZES

Time 15 sec, with detonator and middle sensitive,
Percussion, Pettman's G, S and direct action,

SIGHTING

Two tangent sights graduated up to 12° or 5000
yards deflectioou leaf gives 2° either side, 1 centre
hind for use with double shell, two trunnion, and
1 centre fore, similar to those used with 64 pr.