

PAINT.

Lead paint is used for woodwork, as it gives a better body than zinc. Paint.

For iron carriages Pufford's black is used, painted over in field carriages with lead.

All new articles receive three coats.

Iron must be cleaned before painting.

Hard stopping is used to stop "shakes"; is made by mixing dry white lead with gold size, 1 lb. of former to 1 gill of latter. It is better than putty for large cracks. Hard stop-
ping.

Putty for cracks is made of 1 cwt. of common whitening with $2\frac{1}{2}$ gals. raw linseed oil. Putty.

Varnish, made of equal parts of boiled oil and copal varnish; is used for the heads of side arms, for rifled barrels, &c. Varnish.

Ordinary composition is made of lamp-black 24 lbs., litharge 13 oz., boiled linseed oil $7\frac{1}{2}$ lbs., beeswax 11 oz. Water proof
composition.

To preserve bright iron work, mix 3 lbs. tallow and 1 lb. white zinc, and it will preserve bright iron from rust. To preserve
bright iron
work.