

## J

Jacket	The outer-tube around all, or part of, a gun's barrel (sometimes referred to as a 'slipper'. It supports and protects the barrel and supplies a means of attachment to the cradle (eg. 105 mm L5 Pack Howitzer). It assists in giving longitudinal and girder strength to the gun, but it plays no part in resisting internal pressure to the barrel (see: <i>Loose Barrel</i> ).
Joint Forces Team	(see: <i>Forward Observation Party</i> )
Joint Forces Team Commander	(see: <i>Forward Observer</i> )
Joint Forces Team 2IC	(see: <i>Operator Command Post</i> )
Jump	The vertical movement of the gun's barrel due to the shock of firing and which causes the axis of the bore to alter from the angle at which the gun has been laid. Jump is a constant value for a given gun, charge and projectile combination and can be compensated for in the design of the sights, or in the relevant firing tables.