

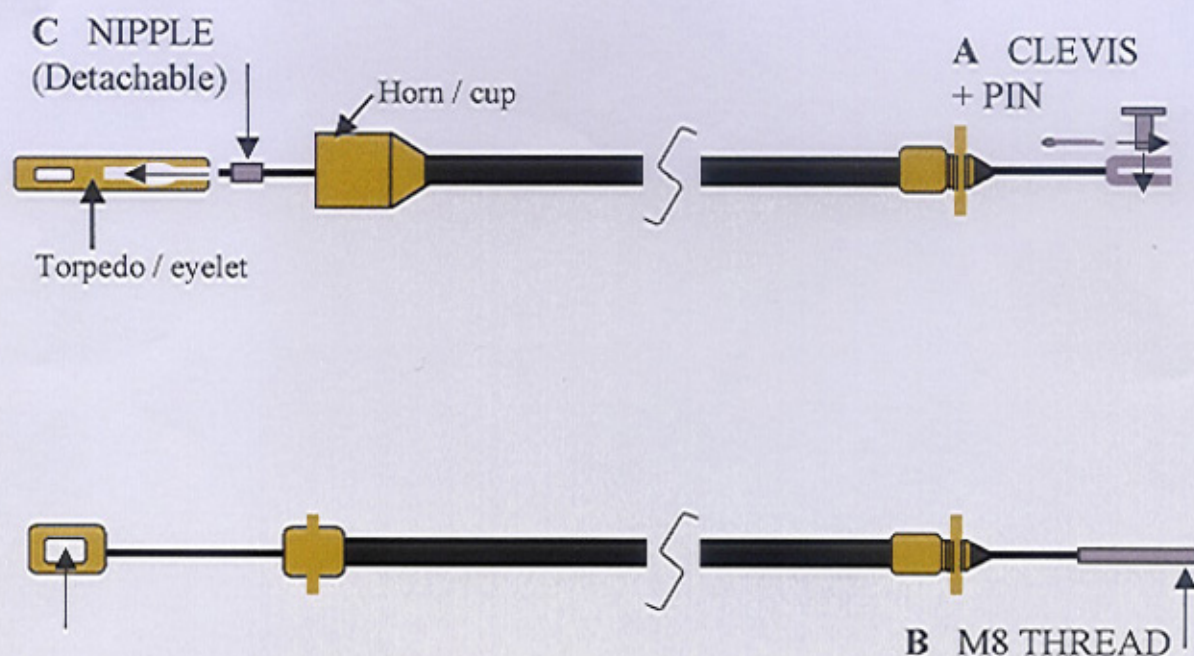
# Brake Cable Identification Sheet

MGH/C/brake cable chart.ppt

(for overrun brakes)

## Brake Drum End

## Centre Of Trailer



### D RECTANGULAR EYE (Non-Detachable)

Brake cables which have a **nipple (C)** are known as **detachable** brake cables. The nipple sits in a fitting which passes through the brake backplate known as a **torpedo** or **eyelet** which has a rectangular slot in it. With this cable type one can remove the cable without removing the drum. These cables have a large **horn** or **cup** on the outer sheathing which passes over the cable shroud on the brake backplate.

Brake cables that have a **rectangular eye (D)** crimped onto one the cable are known as **non-detachable** cables. These cables can only be removed by removing the drum first. They are quite rare after 1990 (although they are still used on hydraulically operated ground loading axles).

Both detachable and non-detachable cables have a choice of fitting at the other end (centre of axle / trailer). Either an **M8 thread (A)** or a **clevis (fork end) with rivet and split pin (B)** may be crimped onto the cable end. Occasionally an M8 thread may have a threaded clevis screwed onto it but this is rare)