This equipment mount cable reeler is designed to be mounted on mobile mine equipment such as wheel loaders or rubber tire dozers. This reeler comes standard with hydraulic drive motor and hoses installed on each unit.

Optional layout arm assembly, as shown left, is mounted to the right hand side of the equipment mount unit. The layout arm has only one pivot point allowing it to move from left to right only. This allows the arm to be used as a level wind unit, manually controlled by the equipment operator. The layout arm assembly also swings out to the right side of the unit for laying cable off of the normally travelled roadway.

Modification to fit existing equipment must be done on site, however, MCS will be on site during commissioning of the equipment to guide the process.
Left: shown mounted on a 980 Cat loader
Right: shown mounted on a shovel.

Each equipment mount reeler is available with additional dedicated reels for use with this assembly. Each standard reel is 74” outside diameter, 45” wide, with a center drum diameter of 36”. The capacity of this design of reel is 1000 feet if cable up to 2.5” diameter.

These equipment mount cable reels are designed with an opening and cradle into the drum to securely hold one cable coupler inside, while providing secure mounting brackets on the reel itself for the other cable coupler. This allows access to both couplers for testing, and protects them while the reels are in transport.