

# TARP COVER - M1022-A1 DOLLY SET



The Tarp Cover for the M1022-A1 Dolly Set (and CLT Dolly Sets) provides protection from environmental conditions such as sunlight, rain, snow and blowing sand when dolly sets are not being used for transport.

Typically, dolly set mobilizers are used intermittently and left stored outside for long periods of time exposed to the elements. Prolonged exposure with minimal preventative maintenance increases maintenance costs and reduces system availability when needed. The M1022-A1 Tarp Cover provides protection for the M1022-A1 system when not being used to reduce maintenance costs and increase system availability.

The Tarp Cover is made from Vinyl-Coated Polyester (14 oz/square yard weight). It is form fitted to cover the entire dolly set, including the tow bar, when the units are connected in the 4-wheel mode (see below). It can be installed when the units are in the raised mode or when set down on the ground. The Tarp Cover is not intended for use while the units are being towed.



Each Tarp includes a highly visible stenciled label on the front so the underlying equipment can be easily identified without removal.

The Tarp Cover includes a vertical zipper on each side for ease of installation. The rolled-up tarp is placed on the top of the unit and rolled towards the front and rear. After unfolding, the zippers are closed on each side to provide a relatively tight fit, thus eliminating the need for tie downs in most applications.

When not installed, the tarp rolls into a bundle and is secured with attached strap assemblies which are also labeled "M1022-A1 Dolly Set" so the tarp is easily identified when not installed.

Material Specifications for the Vinyl-Coated Polyester are as follows:

Weight (Method 5041).....	14 oz/sq yd
Grab Tensile (Method 5100).....	450 x 340 lbs
Strip Tensile (Method 5102).....	255 x 190 lbs/in
Tongue Tear (Method 5134).....	90 x 80 lbs
Adhesion, lbs/inch (Heat Seal).....	10 lbs
Puncture Resistance (Meth 2031).....	390
Hydrostatic Resistance (Meth 5512).....	700 psi
Temperature (Mil-C-20696E).....	55f
Trapezoid Tear (Astm D-2263).....	50 x 40 lbs

Installed life in most environments is estimated at 10 years. The Tarp Cover for the M1022-A1 Dolly Set can be ordered directly from CDK Mobile Systems Inc. (Cage 1NHH8) to Part Number 8D00410-1.