Scorpion II C-90 TMA Driver Instruction Sheet

TMAs require regular maintenance. RTL recommends daily checks, monthly greasing, annual TMA inspections, and pivot pin replacement every two years.

Book Online at: www.rtl.co.nz/book-a-service For more information, visit www.rtl.co.nz or contact our Service Team

Note: High-Use C-90 TMAs must follow the Accelerated Maintenance Schedule and have pivot pins replaced every 18 months.

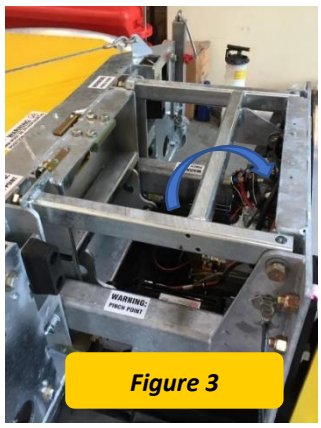
Lowering the C-90 Attenuator (Deploying) – Must be at 50 km/h or less:

1. Press and hold the DOWN button until the GREEN LED light is illuminated *(Figure 1)*.
2. The illuminated GREEN LED light indicates that the TMA is fully deployed, the Locking Arms will move to the Horizontal Position *(Figure 2 and 3).*



Figure 1


Figure 2


Figure 3

Raising the C-90 Attenuator (Storing)

1. Press and hold the UP button, the GREEN LED light will turn off *(Figure 4).*
2. When raising the TMA, the Locking Arms will move to the stored position **before** *(Figure 5 - A)* the TMA moves to the stored position *(Figure 5 - B).*
3. The Locking Arms and TMA in the Final stored Position (Figure 6). The TMA must be fully locked in the vertical position.



Figure 4


Figure 5 A

Figure 5 B

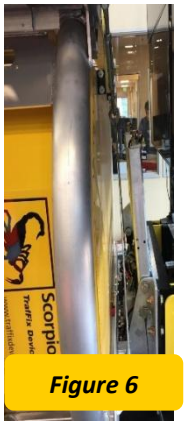


Figure 6

For any service issues and repairs, please book online: http://www.rtl.co.nz/rtl-service-booking-form

TMA Intended Use – MUST READ

Note: RTL Truck Mounted Attenuators (TMAs) are designed solely as crash attenuators. They must not be used as a mobile barrier or for any purpose other than crash attenuation and should only be deployed at speeds up to 50 km/h. Use outside these conditions will void the warranty.

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