

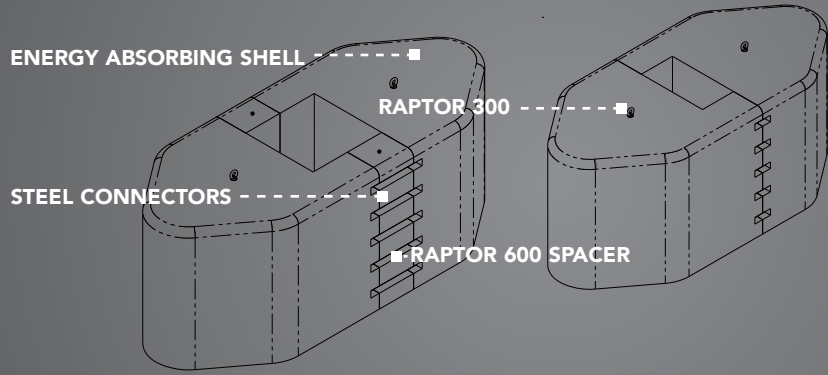
## **RAPTOR™** | CRASH CUSHION FOR POLES AND TREES

- EASY TO INSTALL
- AVAILABLE IN TWO WIDTHS
- NO FOUNDATION REQUIRED
- NCHRP 350 TL-1 ACCEPTED



**PHYSICAL SPECIFICATIONS**

Classification	Pole / Tree Attenuator			
	RAPTOR 300		RAPTOR 600	
Length	97"	246 cm	109"	276 cm
Width	45"	115 cm	45"	115 cm
Height	41"	105 cm	41"	105 cm
Void Size	12 x 23"	30 x 59 cm	24 x 23"	60 x 59 cm



**COMPACT SOLUTION TO SHIELD POLES AND TREES**

The RAPTOR System is designed to reduce the severity of errant vehicle impacts with a utility pole or tree. The RAPTOR System uses weather resistant energy absorbing material surrounded by a UV stabilized polyethylene shell to shield poles and trees located on the roadside. It can be installed at many sites that do not have the space needed for a traditional impact attenuator and does not require a foundation. The RAPTOR 300 & 600 Systems meet NCHRP 350 TL-1 criteria as non-redirective impact attenuators.

**FREQUENTLY ASKED QUESTIONS**

**How long does it take to install the RAPTOR System?**

An experienced two person crew can install the RAPTOR System in less than 30 minutes.

**Is delineation available for the RAPTOR System?**

The RAPTOR System is not supplied with delineation but can be easily added to comply with local traffic control standards.

**What type of hazard will the RAPTOR System protect?**

The RAPTOR System will protect most posts or trees. Two RAPTOR Systems are available, the smaller 300 System will protect poles or trees with a diameter of 12" (300 mm) and the larger 600 system will protect poles or trees with a diameter of 24" (600 mm).

**FEATURES**

- » Easily expands to fit multiple width hazards
- » Meets NCHRP 350 TL-1 test criteria
- » Reduces the severity of vehicle impacts into trees or utility poles
- » Little to no debris scatter
- » 12" (300 mm) & 24" (600 mm) sizes available based on hazard diameter
- » Easily installed
- » 100% recyclable

**DISTRIBUTED BY:**



Lindsay Transportation Solutions Sales and Services, Inc.

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General details for the RAPTOR System are subject to change without notice to reflect improvements and upgrades.

Additional information is available from Lindsay Transportation Solutions Sales and Services, Inc. © Lindsay Transportation Solutions, Inc.

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