



# ROCPROP™

- ◆ The Rocprop is a compact mechanical prop that has been specifically designed for underground mining applications
- ◆ It displays high energy absorption characteristics over a large closure range and at high convergence rates
- ◆ Active support is achieved using hydraulic preloading
- ◆ The mechanical yield mechanism enables controlled closure up to 30% of the installed height
- ◆ Its ease of installation allows quick and easy placement of support
- ◆ Its size and weight allow large quantities of the Rocprop to be transported into the mine on a single trip
- ◆ The Rocprop is ideal for use on longwall take-offs, headgate and tailgate support and anywhere there is access to hydraulic oil, emulsion, water or compressed air.
- ◆ The Rocprop comes with a variety of headboards that are designed to meet the application of the product
- ◆ The Rocprop can be installed with a pre-load of up to 10 tons
- ◆ It is available for mining heights from 3 feet to 20 feet
- ◆ All steel construction eliminates fire risk hazard.

# ROCPROP™

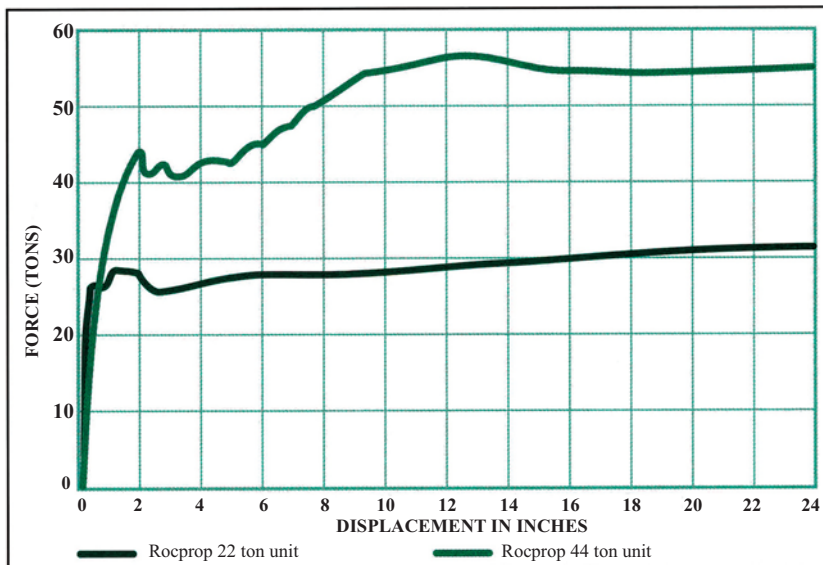
## ACCESSORIES



## TOOLS



## ROCPROP PERFORMANCE



## STANDARD PRODUCT RANGE\*

PRODUCT Code	YIELD Load in Tons	SHIPPING LENGTH Inches	MINING HEIGHT		WEIGHT Lbs
			Min Inches	Max Inches	
RP4020	22	113	112	157	186
RP4520	22	113	122	177	211
RP6020	22	145	169	236	270
RP1240	44	36	39	47	69
RP1840	44	50	55	71	92
RP2340	44	61	67	91	113
RP2540	44	66	71	98	121
RP3240	44	81	83	126	148
RP3540	44	87	91	138	160

\* Consult your Strata Products representative for additional available sizes.