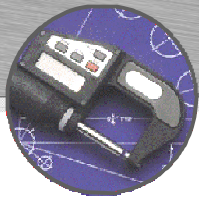


# Technical Bulletin



## Recommended Hose Cut-Off Blade Usage

Hose Type	Can Cut Up To
<b>7" Bevel Edge Blade</b>	
<input checked="" type="checkbox"/> Textile Reinforced	- up to 1-1/4" I.D.
<input checked="" type="checkbox"/> Nylon Reinforced	- up to 1-1/4" I.D.
<input checked="" type="checkbox"/> Single Wire Braid Reinforced	- up to 1-1/4" I.D.
<input checked="" type="checkbox"/> Two Wire Braid Reinforced	- up to 1" I.D.
<b>7" Scallop Edge Blade</b>	
<input checked="" type="checkbox"/> Textile Reinforced	- up to 1-1/4" I.D.
<input checked="" type="checkbox"/> Nylon Reinforced	- up to 1-1/4" I.D.
<input checked="" type="checkbox"/> Single Wire Braid Reinforced	- up to 1-1/4" I.D.
<input checked="" type="checkbox"/> Two Wire Braid Reinforced	- up to 1-1/4" I.D.
<b>8" Bevel Edge Blade</b>	
<input checked="" type="checkbox"/> Textile Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Nylon Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Single Wire Braid Reinforced	- up to 1-1/4" I.D.
<input checked="" type="checkbox"/> Two Wire Braid Reinforced	- up to 1" I.D.
<b>8" Scallop Edge Blade</b>	
<input checked="" type="checkbox"/> Textile Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Nylon Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Single Wire Braid Reinforced	- up to 1-1/2" I.D.
<input checked="" type="checkbox"/> Two Wire Braid Reinforced	- up to 1-1/2" I.D.
<b>10" Bevel Edge Blade</b>	
<input checked="" type="checkbox"/> Textile Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Nylon Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Single Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Two Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Four Wire Braid Reinforced	- up to 1-1/2" I.D.
<input checked="" type="checkbox"/> Six Wire Braid Reinforced	- up to 1-1/2" I.D.
<b>10" Scallop Edge Blade</b>	
<input checked="" type="checkbox"/> Textile Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Nylon Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Single Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Two Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Four Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Six Wire Braid Reinforced	- up to 1-1/2" I.D.

Hose Type	Can Cut Up To
<b>12" Bevel Edge Blade</b>	
<input checked="" type="checkbox"/> Textile Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Nylon Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Single Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Two Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Four Wire Braid Reinforced	- up to 1-1/2" I.D.
<input checked="" type="checkbox"/> Six Wire Braid Reinforced	- up to 1-1/2" I.D.
<b>12" Scallop Edge Blade</b>	
<input checked="" type="checkbox"/> Textile Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Nylon Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Single Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Two Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Four Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Six Wire Braid Reinforced	- up to 1-1/2" I.D.
<b>14" Bevel Edge Blade</b>	
<input checked="" type="checkbox"/> Textile Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Nylon Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Single Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Two Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Four Wire Braid Reinforced	- up to 1-1/2" I.D.
<input checked="" type="checkbox"/> Six Wire Braid Reinforced	- up to 1-1/2" I.D.
<b>14" Scallop Edge Blade</b>	
<input checked="" type="checkbox"/> Textile Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Nylon Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Single Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Two Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Four Wire Braid Reinforced	- up to 2" I.D.
<input checked="" type="checkbox"/> Six Wire Braid Reinforced	- up to 1-1/2" I.D.

\*\*\* Blades are not recommended to cut spiral hose with interwoven helix wire \*\*\*

NOTE: Suggested maximum diameters may be beyond the capabilities of some saws – check the saw owner's manual to determine the maximum safe cutting range.

### Safety Instructions

- Do not operate the cut-off saw with a dull blade
- Never force hose into the blade without the proper bend radius, as this may cause excessive frictional heat, which can reduce blade life and/or cause the blade to break
- Inspect blades periodically for edge sharpness and edge fractures
- Whenever possible, use lubrication when cutting for longer blade life

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