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# Rock Road Refurbishing with the IronWolf Crusher

2016 Association of Conservation Engineers Conference

> Presented by Bo Vandergriff Sales/Rental Manager

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### PRODUCTS



### Alpha Crusher



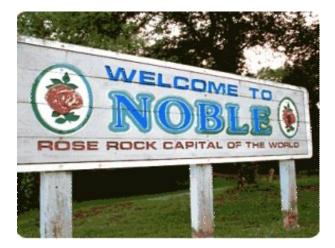
Crusher



700B



### HISTORY







### 





### Alpha Crusher | The ultimate tow-behind unit for rural and low-traffic road construction.

- Impressive down force due to 60,000 pounds plus on top of cutter drum
- Less costly to haul across the country compared to heavier units.
- Same rock crushing capability as the wheel loader mounted IronWolf Crusher.
- Ten-foot cutting width.
- Rental unit available.



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### **Alpha Crusher in Action**



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### The Crusher

Designed to mount on wheel and track loaders. Superior mobility for a variety of construction, reclamation, mining and forestry applications.





- Processes problematic rock on your road into 3-in minus usable material.
- Greatly reduces the need to import materials for your roads.
- Multifunctional IronWolf due to ability to articulate Crusher head.
- 6.5-ft to 10-ft cutting widths.
- Rental unit available.



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### The Crusher in Action



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## The 700B | Integrates the mobility and functionality of a purpose built crawler with the versatility of the IronWolf Slasher attachment for remarkable results.



whole 15-in to 25-in diameter almond trees into the soil.



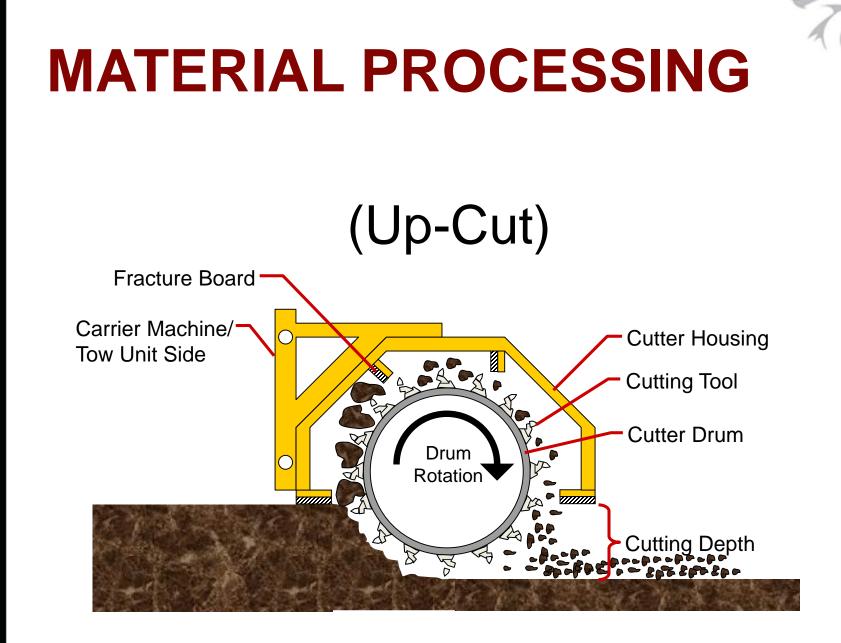
- Improves production and overall cost effectiveness.
- Clear and mulch brush, trees, and stumps.
- Able to crush rock.
- Can incorporate trees (orchards) up to 12 inches back into the soil improving soil quality.
- Create firebreaks at key areas of the forest.
- Rental unit available.



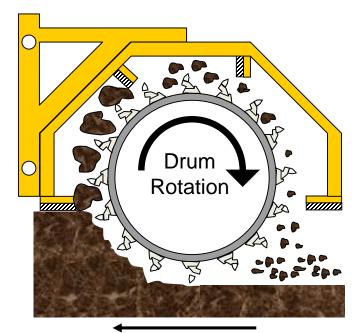
#### Powerful. Rugged. Versatile.

### The 700B in Action



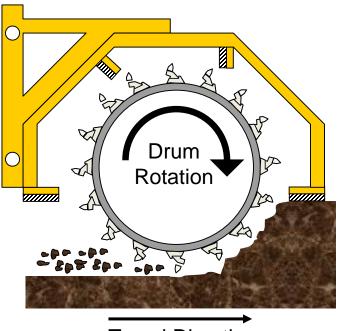


### **CUTTING TECHNIQUES**



**Travel Direction** 

**UP-CUT:** An up-cut pulls material from the bottom of the cut and into the crusher housing to be processed on the fracture boards. This method requires less weight to operate.



#### **Travel Direction**

**DOWN-CUT:** A down-cut breaks the material into the ground and does not cycle the material through the crusher housing.

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### **THANK YOU!**







**Bo Vandergriff** Sales/Rental Manager 9000 South Highway 77 Noble, OK 73068

- O: <u>405-872-1890</u>
- M: <u>405-245-7429</u>
- E: <u>bo@ironwolf.com</u>

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