

10" and 14" FORESTRY TIMBERWOLF TREE SHEARS for Skid Steer Loaders

Timberwolf Defines Control

The **Dymax Forestry Timberwolf Tree Shear** is the most reliable, most ruggedly built tree shear with grapples in the world. Available in two capacities depending on machine size, these tools are ideal for aiding in site development, tree removal, right of way applications, hazard fuels reduction, forest thinning and removal of diseased trees caused from such infestations as the pine beetle.

The **Dymax Forestry Timberwolf Tree Shear** features dual grapple arms that operate through a sequence valve in conjunction with the shearing arms. An optional accumulator model is available for those who need to bunch-cut multiple small trees.

- Available in 10" and 14" diameter cutting capacity.
- Heavy duty frame with solid steel or cast steel shearing arms provide less deflection during cutting cycle.
- Universal coupler hooks to fit most skid steer loaders
- Replaceable Dymax AR400 shear blades
- Two powerful cylinder rams power through hardwoods and softwoods with ease and handle the highest pressure ratings in the industry.
- Dual grapple arms with an optional accumulator bunch-cutting arm. Diverter valve kit provided.



Cut Cycle Time

(shear arms: from open to close to open)

10" Timberwolf Tree Shear

18 GPM = 5.2 seconds

14" Timberwolf Tree Shear

20 GPM = 8.0 seconds

35 GPM = 5.25 seconds

Cycle times listed will change under pressure during operation. They are also subject to the wood grains, species and for hardwoods and softwoods.

Specifications and Hydraulic Functions

Model	Hydraulic Functions Required
10/14F.SL	(1) set two way flow
10/14FA.SL	(1) set two way flow + diverter valve provided

Model	Cutting Capacity in. (mm)	Arm Style	Shipping Dimensions L x W x H in. (mm)	Gathering Capacity	Flow Ratings GPM (LPM)	Pressure PSI (bar)	Weight lb (kg)
10F.SL	10 (25)	Closed Solid Steel	36 X 55 X 46 (914 X 1397 X 1168)	None	12-30 (45-113)	3,200 max (220 max)	1,110 (504)
10FA.SL	10 (25)	Closed Solid Steel	36 X 55 X 46 (914 X 1397 X 1168)	1-3 trees, sizes vary	12-30 (45-113)	3,200 max (220 max)	1,210 (549)
14F.SL	14 (355)	Closed Cast Steel	45 X 67 X 62 (1143 X 1702 X 1575)	None	18-30 (68-113)	3,600 max (248 max)	2,150 (975)
14FA.SL	14 (355)	Closed Cast Steel	45 X 67 X 62 (1143 X 1702 X 1575)	1-5 trees, sizes vary	18-30 (68-113)	3,600 max (248 max)	2,250 (1021)

20" RANCH AXE TREE SHEAR - for Skid Steer Loaders

A Big Shear for Big Trees In TEXAS!

The **Dymax 20" Ranch Axe Tree Shear** was developed to take care of those larger, cumbersome junipers and cedar trees found throughout Texas. You will also find these shears working in small mesquite patches and wescatch where larger clumps consisting of multiple trees require a bit larger bite. Dymax 20" Ranch Axe Tree Shears are not suitable for forest environments or hardwood shearing applications.

- Shears cedars and junipers and other softwoods up to 20" diameter
- Features replaceable Dymax shear blades
- Heavy duty 6" cylinders
- Optional sprayer system.



Specifications and Hydraulic Functions	
Model	Hydraulic Functions Required
20LC.SL	Standard flow auxiliary lines

Cut Cycle Time	
(shear arms: from open to close to open)	
20 GPM = 15.5 seconds	
35 GPM = 8.5 seconds	
Cycle times listed will change under pressure during operation. They are also subject to the wood grains, species and for hardwoods and softwoods.	

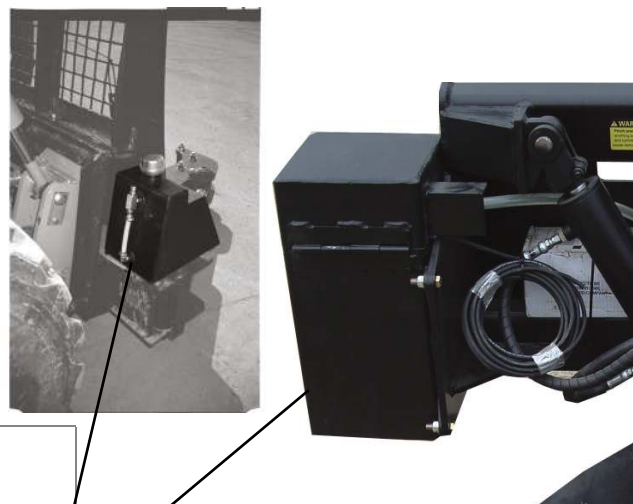
Model	Cutting Capacity in. (mm)	Shipping Dimensions L x W x H in. (mm)	Optional sprayer system	Flow Ratings GPM (LPM)	Pressure PSI (bar)	Weight lb. (kg)
20BG.SL	20 (508)	46 X 82 X 41 (1168 X 2083 X 1042)	No	20-35 (75-132)	3200 (220)	1,850 (839)

CHEMICAL SPRAYER SYSTEMS

DOWN AND OUT

Dymax Chemical Sprayer Systems are available for all **14" Ranch Axe and Timberwolf Tree Shears**. The **Dymax 20" Ranch Axe** and the **Dymax 14" Rota-Shear** also accept Dymax sprayer systems. Solid steel tanks provide years of service life. Can use chemical or diesel mixtures.

- Bolts to Ranch Axe models and Timberwolf Model Tree Shears (14" models)
- Provided with wiring and switch kit
- Features Sure-flo™ pump and filter screens
- 5 gallon tank capacity



Model	Tree Shear Models
BA.DT	Ranch Axe and Timberwolf 14" Tree Shears
QS.ST	Rota-shear and Qwiksaw