

10" ROTA-SHEAR TREE SHEARS for 10T - 15T Excavators

Versatility In The Air ~ Without Using Bucket Trucks and Chain Saws!

Dymax 10" ROTA-SHEAR Tree Shears for excavators are ideal for 10 - 15T excavators. A sleek narrow frame design allows these shears to maneuver in tight, hard-to-reach locations. With 180° of hydraulic rotation your machine can reach any limb, anytime.

Ideal for powerline maintenance or general clearing applications.

- Single power shear cylinder.
- Features 1" thick Hardox 400 shear blade assembly that closes on a fixed anvil.
- Equipped with a diverter valve to operate the rotation function.
- Sleek compact narrow frame design gets into tight hard-to-reach locations.
- 180° of hydraulic rotation positioning gives operators the highest flexibility.



Cut Cycle Time

(shear arms: from open to close to open)

15 GPM = 3.7 sec.

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
10ROT.X	1 set of lines with two way flow + diverter valve provided

Model	Cutting Capacity in. (mm)	Shipping Dimensions L x W x H in. (mm)	Rotation Degrees	Shear Flow Ratings GPM (LPM)	Pressure PSI (bar)	Weight lb. (kg)
10ROT.X	10 (254)	64 X 28 X 30 (1626 X 711 X 762)	180°	15-30 (56-114)	3600 (248)	1,030 (467)

14" ROTA-SHEAR TREE SHEARS for 15T - 25T Excavators

All the Performance of the 10" Rota-Shear, But Even More Productivity

Dymax 14" ROTA-SHEAR Tree Shears for excavators are ideal for 15 - 25T excavators. The narrow design of the frame makes these shears a snap to maneuver in and around tight, hard-to-reach locations. 180° of hydraulic rotation means your machine can reach any limb, anytime.

Ideal for powerline maintenance or general clearing applications.

- Single power shear cylinder.
- Features 1.25" thick Hardox 400 shear blade assembly that closes on a fixed anvil.
- Equipped with a diverter valve to operate the rotation function.
- Sleek compact narrow frame design gets into tight hard-to-reach locations.
- 180° of hydraulic rotation positioning gives operators the highest flexibility.



Cut Cycle Time	
(shear arms: from open to close to open)	
30 GPM = 4.6 seconds	
15 GPM = 8.6 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
14ROT.X	1 set of lines with two way flow + diverter valve provided

Model	Cutting Capacity in. (mm)	Shipping Dimensions L x W x H in. (mm)	Rotation Degrees	Shear Flow Ratings GPM (LPM)	Pressure PSI (bar)	Weight lb. (kg)
14ROT.X	14 (356)	78 X 35 X 37 (1981 X 889 X 940)	180°	15-30 (56-114)	3600 (248)	2,010 (912)