

DYMAX WORK TOOLS

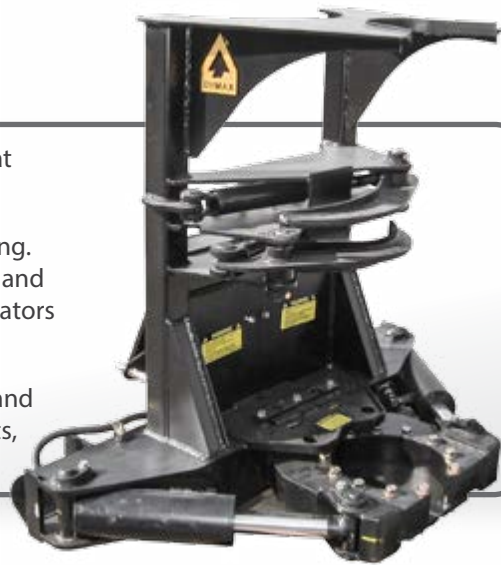
10" GRAPPLE TREE SHEARS FOR EXCAVATORS

OVERVIEW

The Dymax 10 inch Grapple Tree Shear for 8-20T excavators cuts trees at ground level and provides superior performance.

This shear features dual grapple arms that secure the tree prior to cutting. Solid steel arms fitted with replaceable cutting knives provide long life and durability. Available to fit specific quick coupler systems such as tilt rotators or other pin type couplers.

Ideal for a variety of congested worksite applications such as biomass and powerline maintenance. This shear also works well on long-reach fronts, canal and rail network vegetation control and plantation thinning.



FEATURES AND SPECIFICATIONS

- 10 inch (25cm) max diameter cut capacity
- Solid steel shear arms with sharp AR400 replaceable cutting knives
- Two heavy duty grapple arms secure the tree prior to cutting to improve felling control
- Hydraulic cylinders rated 3,000 psi deliver powerful cutting performance
- Optional 35° tilting interface available for work with pin grabber quick couplers

(Requires additional medium pressure bi directional hydraulic circuit to be installed to the excavator for operation and best performance.

If your machine is only equipped with a single circuit, Dymax can provide an electro-hydraulic diverter valve to operate from the existing circuit to power the tilt function.)



Optional 35° tilting interface

Machine Size	Model No.	Description	Weight lb (kg) No Tilt	Optional Hydraulic Tilt	Weight lb (kg) Tilt
8-20T	DX-TS-FG-10in-HX	Tree Shear - Grapple - 10 in (25cm) Max Shearing Capacity - Hydraulic Excavator	1,200 (545)	Yes; 35°	1,600 (726)

Model No.	Description	Shear/Grapple	Optional Tilt
DX-TS-FG-10in-HX	Tree Shear - Grapple - 10 in (25cm)	2-way flow 15-20 gpm @ 3,000 psi machine relief	2-way flow 5-10gpm @ 3,000 psi machine relief



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