

# **MULTI APPLICATION TINE GRAPPLE**

## **OVERVIEW**

### **FOR COMPACT EXCAVATORS (5T-6T)**

This 360° rotation grapple features a wide opening that allows for the efficient sorting and loading of materials such as brush, debris and smaller logs. With a lightweight yet sturdy build, it's suitable for landscaping, utility work and construction tasks, where precise handling and fast cycle times are essential.

#### STANDARD FEATURES

- Twin motor rotation drive with external pinion (DY73499 motors / DY142084 bearing)
- 5.7 inch minimum diameter closing capacity
- 56 inch wide opening between grapple tips
- 2 over 3 intersecting steel tine grapples
- T1 steel laminated tips
- Two 2.5 x 8.0 hydraulic cylinders (DY158390)
- Overall height open: 44.3 inches

#### **OPTIONS**

12V electro hydraulic valve kit for powering the rotation circuit. Includes valve mounted on the attachment and wiring kit with switch and fuse.





Model Code	Description	Weight
DX-GL-MAT-360-HX-5T	Grapple-Multi-Application Tine-360 degrees rotation-Hydraulic Excavator-5 ton	720 lbs
DX-GL-MAT-360-HX-6T	Grapple-Multi-Application Tine-360 degrees rotation-Hydraulic Excavator-6 ton	720 lbs

#### **Hydraulic Requirements:**

Your machine requires (2x) hydraulic circuit for operating this attachment.

CIRCUIT 1: Grapple Open and Close. GPM Flow Rate: 10-20 GPM. PSI Pressure: 3,000 max psi.

CIRCUIT 2: Rotator. GPM Flow Rate: 5-12 GPM. PSI Pressure: 3,000 max psi.

NOT SUPPLIED: Jumper hose assembly to and from machine lines.

Design and specifications are subject to change without notice. Please contact Dymax sales for custom solutions: 1-800-530-5407.



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