

# **EXG "Mantis" Bucket**

Est. 1952 YEARS



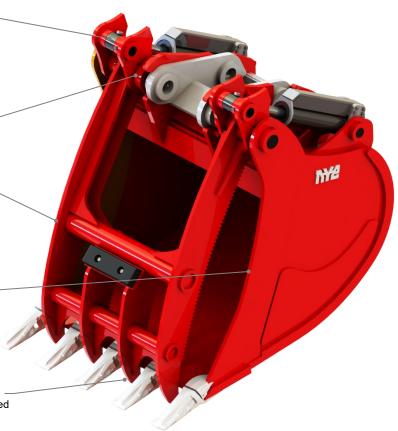
Twin cylinders - Heavy duty hydraulic cylinders. Open design eliminates fowling with stones and frozen mud. Welded steel guards protect hoses and fittings.

Pivot group - Thru hardened alloy pins and heavy wall bushings used throughout.

Tapered Tines - QT100. Profiled and contoured, with serrations for superior grip and control. Handles stones, concrete logs, brush, poles and culverts of all types.

Superior Geometry -Classic Nye dual-radius tapered bucket profile. No compromise in digging, fill, and dump performance.

Multi-tine versions - Tines are welded AR400. Contoured to grip and hold odd shaped loads securely.



for digging.

#### Features & Benefits

- Rugged hydraulic cylinders, no cuckoo clock gears to smash or complex seals to blow.
- Single combined tine thumb, good for logs and boulders, both large and small.
- Wide range of motion. Strong bumper pad for arm contact.
- Heavy bridge tubes eliminate twisting.

### QC or Pin-On Types



#### **Heavy-Duty Cylinders**



#### **Proper Tine Mesh**



Scan for videos





## **EXG Series Typical Specifications**

Carrier	Model	Width mm [in]	Weight kg [lb]
16 - 24 t	EXG200	914 [36]	1,361 [3,000]
22 - 28 t	EXG250	1,067 [42]	1,565 [3,450]
26 - 38 t	EXG350	1,448 [57]	1,769 [3,900]
35 - 50 t	EXG450	1,473 [58]	2,744 [6,050]
48 - 60 t	EXG600	1,524 [60]	4,241 [9,350]
60t - 90t	EXG750	1, 829 [72]	4,785 [10,550]

nye.ca/exg

All Nye products are warranted to be free of defects in materials and workmanship for a period of 2 years or 2,000 hours.

Specifications subject to change.



nye.ca/terms

damaging plastic culverts and materials used in road building. The bucket profile is not altered by a bulky actuator mechanism, you get the best digging bucket with a fully tapered body, dual basket radii, and proper wear plates just like

For more information: Call 905 897 2311 or visit nye.ca.

Nye EXG Mantis Bucket:

contacts the excavator arm during bucket curl.

Jack Nye invented the hydraulic grapple bucket over 30 years ago. Our latest EXG series "Mantis" buckets feature twin hydraulic cylinders with a single thumb and tines that mesh with the bucket teeth. A strong bumper pad engages the stick providing maximum range of motion with minimal interference

or internal splines, no gears to grind and smash. In the open position, the cylinders extend in hydraulic relief as the tine pad

An optional hydraulic control valve provides load-holding, &

relieving, speed control, and hose management functions. The valve protects the cylinders, so damage due to overload and drift due to leakage is eliminated.

The profiled tines provide a secure grip with tapered and fully boxed QT100 steel for maximum strength and durability. Serrations in the tines provide the right balance of grip without

## Nye Manufacturing Ltd.

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Nye is a proud family owned Canadian business; going strong for over 70 years

a regular bucket.