

## SCRAP HANDLING GRAPPLE BUCKETS



### OVERVIEW

**Dymax Scrap Handling Grapple Buckets** feature two piece, independent top clamps with solid steel tine construction. Each grapple bucket is powered by two large cylinders which firmly grip and hold awkward, hard-to-load materials. Grapple arms retract behind the leading cutting edge for loading against objects such as concrete walls or large piles of rubble.

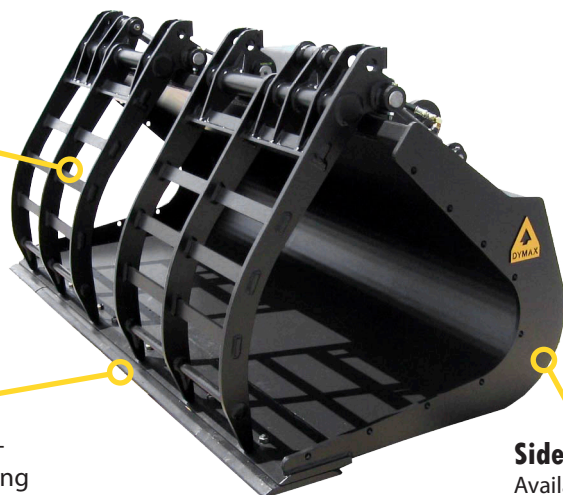
The design of the **Dymax Scrap Handling Grapple Bucket** ensures that the top clamp opening is wide enough to allow conventional loading of the bucket when necessary. The flat floor enables the operator to utilize the bucket in a "skimming" mode. Grapples feature retractable stops. All models are provided with a grapple control valve package providing a cushioning effect during operation in both directions.

#### Clamps

Independent acting clamps feature solid steel tine construction.

#### Cutting Edge

Standard replaceable heat treated bolt-on cutting edges; optional rubber cutting edges or can be equipped with replaceable teeth and segments.



#### Sides Plates

Available with open sides, bolt-on side plates or conventional bucket sides.

## BACKHOE LOADER MODELS

| Model #  | Description  | Weight   |
|--|--|----------|
| DX-BK-GL-1.00cyd-BL-10   | Bucket-Grapple-1.00 cyd capacity-Backhoe Loader-Class 10 | 1850 lbs |
| DX-BK-GL-1.50cyd-BL-10   | Bucket-Grapple-1.50 cyd capacity-Backhoe Loader-Class 10 | 2200 lbs |
| DX-BK-GL-1.50cyd-BL-20   | Bucket-Grapple-1.50 cyd capacity-Backhoe Loader-Class 20 | 2200 lbs |
| DX-BK-GL-2.00cyd-BL-20   | Bucket-Grapple-2.00 cyd capacity-Backhoe Loader-Class 20 | 2500 lbs |
| <b>Hydraulic Requirements</b><br>Your machine will require 3rd function auxiliary lines.<br>CIRCUIT 1: Clamp Operation. Type: Two way. Flow/Pressure: GPM (min/max) 15-25, PSI (max) 3,000<br>NOT SUPPLIED: Does not include jumper hoses to machine lines or quick disconnects. |  |          |

## WHEEL LOADER MODELS

| Model #  | Description  | Weight    |
|--|--|-----------|
| DX-BK-GL-1.00cyd-WL-10   | Bucket-Grapple-1.00 cyd capacity-Wheel Loader-Class 10 | 1700 lbs  |
| DX-BK-GL-1.50cyd-WL-20   | Bucket-Grapple-1.50 cyd capacity-Wheel Loader-Class 20 | 1750 lbs  |
| DX-BK-GL-1.75cyd-WL-20   | Bucket-Grapple-1.75 cyd capacity-Wheel Loader-Class 20 | 1850 lbs  |
| DX-BK-GL-1.75cyd-WL-30   | Bucket-Grapple-1.75 cyd capacity-Wheel Loader Class 30 | 2300 lbs  |
| DX-BK-GL-2.00cyd-WL-40   | Bucket-Grapple-2.00 cyd capacity-Wheel Loader-Class 40 | 3000 lbs  |
| DX-BK-GL-2.50cyd-WL-40   | Bucket-Grapple-2.50 cyd capacity-Wheel Loader-Class 40 | 3500 lbs  |
| DX-BK-GL-3.00cyd-WL-50   | Bucket-Grapple-3.00 cyd capacity-Wheel Loader-Class 50 | 3800 lbs  |
| DX-BK-GL-3.50cyd-WL-50   | Bucket-Grapple-3.50 cyd capacity-Wheel Loader-Class 50 | 4400 lbs  |
| DX-BK-GL-3.00cyd-WL-60   | Bucket-Grapple-3.00 cyd capacity-Wheel Loader-Class 60 | 3800 lbs  |
| DX-BK-GL-3.25cyd-WL-60   | Bucket-Grapple-3.25 cyd capacity-Wheel Loader-Class 60 | 4200 lbs  |
| DX-BK-GL-3.50cyd-WL-60   | Bucket-Grapple-3.50 cyd capacity-Wheel Loader-Class 60 | 4400 lbs  |
| DX-BK-GL-4.00cyd-WL-60   | Bucket-Grapple-4.00 cyd capacity-Wheel Loader-Class 60 | 4800 lbs  |
| DX-BK-GL-4.50cyd-WL-60   | Bucket-Grapple-4.50 cyd Capacity-Wheel Loader-Class 60 | 5300 lbs  |
| DX-BK-GL-4.00cyd-WL-70   | Bucket-Grapple-4.00 cyd capacity-Wheel Loader-Class 70 | 5000 lbs  |
| DX-BK-GL-4.50cyd-WL-70   | Bucket-Grapple-4.50 cyd Capacity-Wheel Loader-Class 70 | 5300 lbs  |
| DX-BK-GL-5.00cyd-WL-70   | Bucket-Grapple-5.00 cyd capacity-Wheel Loader-Class 70 | 5600 lbs  |
| DX-BK-GL-5.50cyd-WL-80   | Bucket-Grapple-5.50 cyd capacity-Wheel Loader-Class 80 | 6000 lbs  |
| DX-BK-GL-6.00cyd-WL-80   | Bucket-Grapple-6.00 cyd capacity-Wheel Loader-Class 80 | 6300 lbs  |
| DX-BK-GL-6.50cyd-WL-80   | Bucket-Grapple-6.50 cyd capacity-Wheel Loader-Class 80 | 6600 lbs  |
| DX-BK-GL-7.00cyd-WL-80   | Bucket-Grapple-7.00 cyd capacity-Wheel Loader-Class 80 | 6900 lbs  |
| DX-BK-GL-7.50cyd-WL-80   | Bucket-Grapple-7.50 cyd capacity-Wheel Loader-Class 80 | 9120 lbs  |
| DX-BK-GL-8.70cyd-WL-90   | Bucket-Grapple-8.70 cyd capacity-Wheel Loader-Class 90 | 12000 lbs |
| DX-BK-GL-9.00cyd-WL-90   | Bucket-Grapple-9.00 cyd capacity-Wheel Loader-Class 90 | 12500 lbs |
| <b>Hydraulic Requirements</b><br>Your machine will require 3rd function auxiliary lines.<br>CIRCUIT 1: Clamp Operation. Type: Two way. Flow/Pressure: GPM (min/max) 15-25, PSI (max) 3,000<br>NOT SUPPLIED: Does not include jumper hoses to machine lines or quick disconnects. |  |           |

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



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