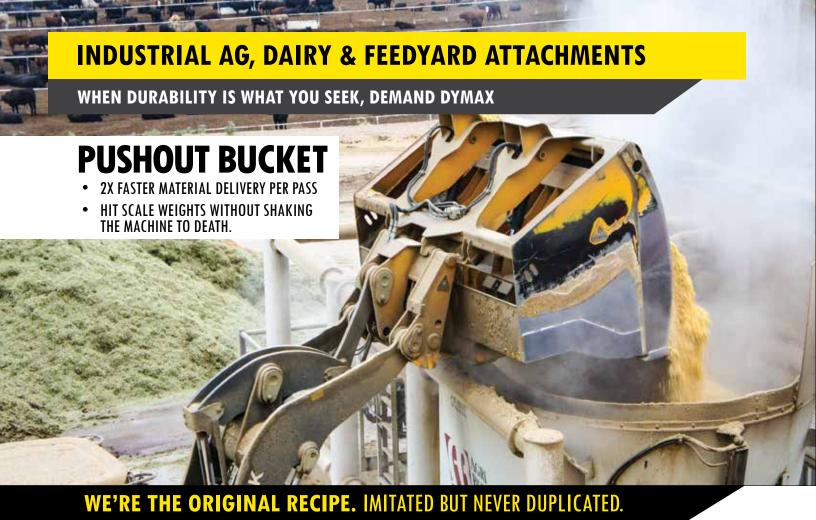
DYMAX SPECIALIZED ATTACHMENTS



INDUSTRIAL AGRICULTURE FOR LOADERS

- PUSHOUT BUCKETS
- ROLLOUT BUCKETS
- LIGHT MATERIAL BUCKETS
- HAY FORKS & SPEARS
- LOADER COUPLERS
- ANGLING BLADES





PUSHOUT BUCKET - WHEEL LOADER

Dymax Pushout Buckets for wheel loaders, toolcarriers and telehandlers are the new way to handle light materials that require high dump heights. Specially designed to aid operators in reducing feeding overages.

Pushout buckets feature a hydraulically-driven ram that ejects the material from the bucket, avoiding the dump cycle of standard buckets and the hard-to-control rollout cycle of rollout buckets.

Machine Type	Material Weight Range (lbs)	Capacities Available	Options
Wheel Loader	500-1800 lbs	3.00 - 12.00 yd ³	Rubber edgesPin on or coupler lugging
Please contact Dymax for custom solutions 1-800-530-5407.			



Pin on lugging or made to fit specific coupler systems.



Feedlots can save up to \$300,000 per year in feed expenses with a Dymax Pushout Bucket

A feedlot in Eastern Colorado did an independent study in 2016 to measure the difference in overages when using a traditional rollout bucket vs. a Dymax pushout bucket.

The data below is based on the original study, but updated to reflect current feed costs.



Cost of feed per lb*	\$0.1779
Target pounds fed per day per head	25.00
Number of days in feeding cycle	120
Number of head in feeding cycle	40,000
Savings per feeding cycle**	\$100,336
Savings per head per feeding cycle	\$2.51

^{*}As of December 2023

CONCLUSIONS DRAWN BY FEEDLOT

- Pushout buckets allow the operator to meter the unloading cycle without shaking the bucket hitting target load and exact scale rates every time.
- Instead of worrying about load shift, the operator can keep their eyes on the scale and promptly release the hydraulic push gate when target weight is achieved **decreasing operator stress.**
- Over time, the shaking required of rollout buckets stresses wheel loader lift arms, quick couplers
 and bucket frames. Pushout buckets do not require the operator to shake the bucket lowering
 maintenance equipment costs.

Fewer Overages

Before: Rollout bucket = 0.5% overages

After: Dymax pushout bucket = 0.03% overages

The average life expectancy of a Dymax Pushout Bucket is 10,000 hours on 10 hour days. You could save more than \$800,000 over the lifespan of the bucket. What could you do with that kind of money?





^{**}Based on decrease in overages from 0.5% to 0.03% with Dymax Pushout Bucket

INDUSTRIAL AG, DAIRY & FEEDYARD ATTACHMENTS

DEMAND DYMAX FOR DURABILITY

ROLLOUT BUCKET - WHEEL LOADER

Dymax High Dump Rollout Buckets are the solution to high dump clearance requirements, and are backed by the best service in the industry.

Dymax High Dump Rollout Buckets incorporate a single, vertically-mounted dump cylinder, which significantly improves the ratio of cylinder stroke to dump motion. It also reduces metal fatigue found on rollout buckets with floor pockets and two bottom-mounted dump cylinders.

EXTENDED REACH AND DUMP HEIGHT

• 2-3 feet increase over hinge pin height.









Machine Type	Material Weight Range (lbs)	Capacities Available	Options
Wheel Loader	500-1800 lbs	3.00 - 15.00 yd ³	 Grapples Side Shrouds Coupler hooks or pin on lugging
Please contact Dymax for custom solutions 1-800-530-5407.			





TOP-NOTCH BUCKETS SINCE THE 1940S

LIGHT MATERIAL BUCKETS - WHEEL LOADER

Our light material buckets are built tough. We understand that while the materials may be light, the applications are demanding. Available in traditional designs or job-matched to meet our customers' requirements.

Machine Type	Material Weight Range (lbs)	Capacities Available	Options
Wheel Loader	500-2000 lbs	3.00 - 18.00 yd ³	Pin on or coupler Radial side cutters Replaceable side shrouds Rubber edges
Please contact Dymax for custom solutions 1-800-530-5407.			



BONUS BUCKETS - HIGH LIFT

Available for high lift machines working on special applications handling corn, fertilizer or distillers grains. Increase dump height and gain more capacity per pass with a Dymax Bonus Bucket.





EXTRA-WIDE TRUCK LOADING

Wide designs are suited for loading corn with fewer passes, but also enable operators to fill the truck trailers more evenly. Common widths range between 12 to 16 feet, with capacities up to 10-12 cubic yards.

INDUSTRIAL AG, DAIRY & FEEDYARD ATTACHMENTS

DEMAND DYMAX FOR DURABILITY

RAILCAR COUPLERS - WHEEL LOADER & TRACTOR

Available for the front or rear mount on wheel loaders and tractors. Efficient solution for any co-op or grain terminal port needing to safely handle train cars. Available with optional air systems.





LOADER QUICK COUPLERS - WHEEL LOADER

Dymax quick coupler systems are built tough for harsh applications. Available in both horizontal pin lock and wedge lock models. Not all styles are listed.

Machine Type	Compatible Solutions	Options
Wheel Loader	 Cat/Balderson horizontal pin or wedge lock models JRB 416, 418 and 420 Volvo/Euro L50-L120 Hewitt VPL vertical pin 	Electro-hydraulic valve kit for pin lock/ unlock
Please contact Dymax for custom solutions 1-800-530-5407.		



PALLET FORKS - Material Handling

Available in manual or hydraulic adjustable tine configurations.



ANGLE BLADES - Yard maintenance

Hydraulic angling for snow removal or grading.



INDUSTRIAL AG, DAIRY & FEEDYARD ATTACHMENTS



BALE SQUEEZES



Machine Operating Weight (lbs)	Models	Weight (lbs)
20,000-24,000	DX-HS-STD-73inx113in-WL-40	3,400
26,500-31,000	DX-HS-STD-73inx113in-WL-50 DX-HS-SF-73inx113in-WL-50	3,400 4,600
32,000-38,000	DX-HS-STD-73inx113in-WL-60 DX-HS-SF-73inx113in-WL-60	3,600 4,600
40,000-47,000	DX-HS-STD-73inx113in-WL-70 DX-HS-SF-73inx113in-WL-70	3,600 4,600
Please contact Dymax for custom solutions 1-800-530-5407.		

HAY HANDLING SPEARS AND GRAPPLES





BALE HANDLER (2 BALE) RECTANGULAR DX-BH-4SPR





THE BALDERSON FAMILY LEGACY

More than a Century of Commitment

What's in a name? Sometimes not much. Often everything. Dymax was born amidst the values and beliefs of the Balderson family. It's a name that has long stood for quality, integrity and service.

We've been working with iron and steel for more than 135 years. In the early days it was as simple as repairing wagons, shodding horses and performing basic blacksmithing tasks in and around the small community of Wamego, Kansas. As time evolved, so did machines and so did we. Yet one thing remained the same – our family tradition of providing the highest quality, best engineered solutions to meet customers' needs. We stand behind what we build and always drive toward building it even better. The world has changed since Seth Balderson opened his blacksmith shop in 1875, yet our family creed remains intact:

WE TREAT EVERY CUSTOMER AS IF THEY WERE OUR ONLY CUSTOMER



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