



Interoffice Memorandum
City of Green
Public Service Department

To: City Council
Cc: Mayor Neugebauer
From: Valerie Wax Carr, Director of Public Service
Date: April 19, 2018
Subject: Parks Utility Vehicle/Trade-in

Resolution 2018-R-37 will allow the Parks Division to trade-in 3 riding lawn mowers that have no more useful life for the operations of the City of Green. The total trade-in value is \$2,500, which will be applied to the purchase of a new Hustler MDV Utility Vehicle 4x4. I have attached brochure information on this versatile piece of equipment. The smaller size of the MDV will not only be used to load, lift, and dump in the cemeteries, but will also be used extensively at the CAB. The specifications include a snow package to assist in clearing parking lots and sidewalks. The snow plowing feature on the MDV will allow us to return the 1-ton truck to the snow recovery fleet to concentrate on roads rather than parking lots. Thank you in advance for your consideration.



HUSTLER MDV™

WITH PATENTED LEVELIFT™ BED TECHNOLOGY

Imagine a tough, precision-built utility vehicle that combines the industry's most popular features with the ability to lift, lower and dump its cargo at any point along its arc of motion. That's what the most innovative team in the turf industry has created in the Hustler MDV with patented Levelift bed technology. We call it the MDV ("Maximum Duty Vehicle") for the simple fact that you won't find a more rugged, more durable, more versatile utility vehicle in its class than this one.

37mph

[top speed]

1685⁺ lb

[load capacity]

2wd/Awd

[traction drive]

1 year

[limited warranty]



MDV SPECIFICATIONS

ENGINE

Type	Koeler KDW 1003
Displacement	1028cc
Horsepower	23.4 hp
Fuel Injection	Indirect injection
Fuel type	Diesel
Cooling System	Oil-cooled
Electrical	12v system, 65 amps

DRIVE TRAIN

Drive System	2wd/4wd
Gear Selection	1-W/6 Neutral Reverse
Top Speed	37 mph

SUSPENSION

Front Suspension	Independent front with flex swing arms
Rear Suspension	Fulling rear axle with coil over

BRAKES

Service Brakes	1 Wheel foot and disk
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TIRES & WHEELS

Tire Size Front	350 Mag 25" x 10" x 12"
Tire Size Rear	350 Mag 25" x 10" x 12"

CAPACITIES

Fuel Capacity	14 gallon
Towing Capacity	1500 lb
Cargo Box Capacity	1200 lb 750 ft ³
Load Capacity	1685 lb 1358 ft ³

* At curb level

VEHICLE DIMENSIONS

Overall Length	91.2"	128.3"
Overall Height	78"	78"
Overall Width	61.75"	61.75"
Wheelbase	82.5"	
Cargo Box Dimensions	45.5" x 58.2" x 11.5"	
Ground Clearance	8"	

GENERAL

Power Steering	Standard
Turning Radius	15' 9"
Lighting	LED Bright

STANDARD INSTRUMENTATION

Hour meter
Oil light
Temperature light
Gear select
Speedometer
Horn
Clock radio
12V port

ACCESSORIES

- Front windshield
- Doors
- Side mirrors
- Aluminum wheels
- Brush guard
- Snow blade
- Powered dump bed
- Available only for standard bed model
- Standard LevelLift model
- Hitch/winch mount (new)
- Hitch mount (new)
- Roof
- Hoist/delfest
- Worklight
- Rear view mirror
- Wipers
- Ignition
- 34 (44) 25" x 10" x 12"

LEVELIFT

BED TECHNOLOGY

DOESN'T JUST CARRY THE LOAD...LIFTS AND LOWERS IT TOO

WITH MDV'S PATENTED LEVELIFT™ BED TECHNOLOGY, YOU GET "UTILITY" THE MOMENT YOU ARRIVE AT THE JOB SITE. WITH A 750 LB. LIFT CAPACITY, LEVELIFT DOES THE HEAVY LIFTING.



LOAD - Flip the switch and the Levelift bed technology brings the cargo box up, back and down, enabling you to load at ground level or at any point along the bed's arc of motion.



LIFT - Once loaded, the Levelift bed single-handedly brings the cargo box back up and into position on the MDV. With minimal time, effort and man-power, you and your cargo are on your way.



DUMP - Levelift bed technology also enables loads to be dumped at any height or distance along its arc of motion, providing owners more options for where and how their cargo can be unloaded.



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Specifications subject to change without notice.