



**CITY OF NOVI CITY COUNCIL**  
**OCTOBER 26, 2020**

**SUBJECT:** Approval to purchase one Ditch Witch SK800 mini skid steer, and attachments, from Ditch Witch Sales of Michigan in the amount of \$35,373.28.

**SUBMITTING DEPARTMENT:** Integrated Solutions – Parks and Municipal Grounds Management

<b>EXPENDITURE REQUIRED</b>	<b>\$35,373.28</b>
<b>AMOUNT BUDGETED</b>	<b>\$89,120</b>
<b>APPROPRIATION REQUIRED</b>	<b>\$0</b>
<b>LINE ITEM NUMBER</b>	<b>101-265.10-982.037</b>

**BACKGROUND INFORMATION:** The Ditch Witch mini skid steer is a small, stand-on tractor that has a narrow frame for easy maneuverability in tight spaces where a full-size front-load tractor cannot access. It allows for easily swappable attachments allowing it to be used as a trencher, loader, brush cutter, and stump grinder. This mini skid steer will be used by City staff to:

- Install landscaping features in areas of parks that have limited access or require lighter equipment to limit the damage.
- Access trails and heavily wooded areas to remove brush and invasive plants that larger equipment cannot access.
- Remove dead trees and grind stumps throughout the parks.
- Remove/install fencing and posts with auger attachment.
- Transport materials throughout parks via loader bucket to limited access areas.
- Aid in the installation and repairs of drainage and irrigation systems throughout the City's parks.

Areas of limited access maintained in City parks include the bike trails at Lakeshore Park, the nature trails at Rotary Park, the baseball infield dugouts at ITC Sports Park, and heavily wooded municipal properties including Northwest Park and Garfield

Conservation. Ditch Witch Sales of Michigan of Michigan is a sole source vendor for the Ditch Witch SK800. Other equipment suppliers mini skid steers are not of comparable size or durability and can be harder to acquire replacement parts for if needed.

**RECOMMENDED ACTION:** Approval to purchase one Ditch Witch SK800 mini skid steer, and attachments, from Ditch Witch Sales of Michigan in the amount of \$35,373.28.

# DITCH WITCH SALES OF MICHIGAN

3401 WEST GRAND RIVER AVE.  
HOWELL, MI 48855-7603  
Phone 517-546-9848  
Fax 517-546-9890

CITY OF NOVI

45175 W 10 MILE RD  
NOVI, MI 48375-3024  
248-347-0445  
mtolsdorf@cityofnovi.org

**Quote:** 50272765  
**Ext. Ref.:**  
**Description:**  
**Date:** 08/18/2020  
**Salesperson:** Andrew Hildebrant  
**Mobile Phone:**  
**Email:**

## Price Quote

Quote valid for: 30 days, until 09/03/2020

### SK800A Mini Skid Steer

The Ditch Witch® Model SK800 mini skid steer basic power unit includes the following: Kubota D1105-E liquid-cooled diesel engine (24.8 hp gross, 23.1 hp estimated net @ 3,000 rpm) EPA Tier 4 EU Stage IIIA, compliant, variable-speed hydrostatic ground drive, mechanical service, brake, multi-tach attachment plate, durable build and innovative design, provides the industry's smoothest ride, and 860 lb. rated operating.

<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	SK800A	SK800A Mini Skid Steer
1	SK5TRB	SK5TR Utility Attachment
1	141-791	ROLLER BOOM ASS'Y (36")
1	140-1459	DANGER RESTRAINT BAR (36" & 38") (OAL 51)
1	137-221	35K 2P DURA 68P 6.6
1	021-1038	SK5GF - BRUSH GRAPPLE

  

<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	BD52	52" Bucket with bolt on Cutting edge

**Equipment Subtotal \$ 35,373.28**

**Subtotal Before Tax \$ 35,373.28**

**Total Tax \$ 0.00**

**Total Amount \$ 35,373.28**  
U.S. Dollars

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<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	SK800A	SK800A Mini Skid Steer

With the following configuration:

Decals:	English
Rubber Tracks:	Wide Tracks 42 in
Control Valve:	2 Lever
Auxiliary Hydraulics:	Single Auxiliary
Hydraulic Oil:	Standard
Color:	Standard

1	SK5TRB	SK5TR Utility Attachment
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With the following configuration:

Hydraulic Drive Motor:	Medium 11.9 CID
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# SK800

When your jobsites demand long-lasting durability and performance, you need the Ditch Witch® SK800—the perfect mini skid steer for a variety of jobs large and small. This construction-grade machine is built for heavy-duty operation on a range of utility, landscaping and other underground construction tasks, giving you maximum power and durability while increasing your ROI. The toughest challenges are no match for the versatile SK800.

Rugged and sturdy design is engineered to improve machine life, longevity and overall ROI.

Features 911-lb rated operating capacity and 83-inch hinge-pin height for construction-grade power and durability on the job.

Efficient, low-maintenance Kubota® diesel engine provides maximum power to all machine functions for increased performance.

Ergonomic operator's station provides standard dual-lever ground drive controls for better mobility on difficult terrain.

Accepts a broad array of compatible attachments to bring more versatility to each and every job.

Low-maintenance, track-tensioning system comes fully equipped with a grease cylinder for easy adjustment and track removal, minimizing downtime.

Innovative high-drive track system features bolt-on sprockets and wide track rollers for greater traction and stability in all conditions.