

# Staff Report

Subject:

Pavement Saw Purchase

Department/Program: Public Works/Pavement

Explanation: A concrete and asphalt pavement saw is included in the 2022 Budget; the amount budgeted is \$30,000. A pavement saw is a portable saw that cuts asphalt and concrete from ½ inch to 14 inches in depth. Pavement thickness can run anywhere from six inches to nine inches.

We solicited three bids from local suppliers:

Pat Kelly Equipment

\$31,050.00

K&K Supply

\$31,118.16

NuWay Concrete

\$31,961.50

Recommendation: Staff recommends the pavement saw be purchased from Pat Kelly Equipment, for a total cost of \$31,050.00.

Submitted By: Jim Link

Date: 1-24-2022



Invoice To:



# EQUIPMENT CO., INC.

5920 N. LIndbergh Blvd.
Hazelwood, MO 63042-3124
--- SALES - RENTALS - SERVICE - PARTS - SUPPLIES ---



IN	STORE	PICKUP	

CITY OF BALLWIN 14811 MANCHESTER RD BALLWIN MO 63011

Brench		
01 - HAZELWO	OD	
Dale	Time	Page
01/13/2022	14:45:28 (0	) 1
Account No.	Phone No.	Invoke No
CITY 023	6362278580	Q00920
Ship Via	Purchase Ord	ler
CPU		
Sales Tax Licence No.	Federal Exem	ption No
12486582		
		Salesperson
		JS

Attention: TO	M MOORE			JS			
PROPOSAL							
Description *	* Q U O T E **	EXPIRY DATE: 02/14/2022	Amount				
Stock #: ? STIHL TS-420	Serial #:		1016.99				
* \$1016.99 PER UNIT							
TERMS: Net 30 days							
WARRANTY:90 days							
AVAILABILITY AFTER RECE	IPT OF ORDER: 4	weeks					
		guidas aprobjem (600), silipaji Aproblik e 2,42 di silipaji (600) ili g					
Stock #: ?	Serial #:	A - YET LANGE : E	31050.00				
HUSQVARNA FS-5000D	*1 *-						
* 36" Blade Guard	<u> </u>						
* Water Kit							
* Yanmar 4TNV88C-DHQ Eng	ine 🖁	THE STREET STREET					
* 48hp	ii.						
* Arbor size 1" single d	rive pin	The state of the s					
* 7.8 gal Fuel tank	**	Catharina - Indontina I					
* Electric start	<u> </u>						
* Number of Belts 12	<u> </u>						
TERMS: Net 30 days	14						
WARRANTY: 1 year	I	The state of the s					
AVAILABILITY AFTER RECEI	PT OF ORDER: 1	0 weeks					
	1 275						
	f - 4	Subtotal:	32066.99				
Authorization:	1 <sup>1</sup> / <sub>1-1</sub>	Quote Total:	32066.99				
	Translate of	and an incident of 1872-1981 on the property of the gr					

SIGNATURE

A	В	O	V	E	P	R	IC	E	S	G	O	0	D	)	F	0	R		D/	1)	15	3.



535 North Highway Dr Fenton, MO 63026 kandksupply.com 636-349-1141 Phone 636-349-1183 Fax Status: Quote
Quote #: q15930

Quote To: Fri 8/13/2021 9:00AM

Operator: HENRY SCHAD
Terms: ON RECEIPT

Customer #: 10668

CITY OF BALLWIN

Phone 636-227-8580

#1 GOVERNMENT CENTER BALLWIN, MO 63011-4617

Salesman: HENRY SCHAD

	1				
Qty	Key	Items Sold	Status	Each	Price
1	HU542773866	36" X .165 DIAMOND BLADE F927 SERIES J&R	Retail	\$1,009.31	\$1,009.31
1	MISC.	FS5000D HUSQVARNA WALK BEHIND SAW HU967207318	Retail	\$31,118.16	\$31,118.16

## Quote valid for 30 days.

	<b>Sa</b> \$32,127	es: 47		
Subtotal:		Total:	Paid:	Amount Due:
\$32,127.47		\$32,127.47	\$0.00	\$32,127.47

Signature:

CITY OF BALLWIN



Invoice Address
CITY OF BALLWIN
1 GOVERMENT CENTER
Ballwin, Missouri, 63011

#### Nu Way Concrete Forms, Inc.

4190 Hoffmeister Avenue St Louis, Missouri 63125 Phone: 800.542.1214 Phone: 314.544.1214

Fax: 314.544.7665

Other Address
CITY OF BALLWIN
1 GOVERMENT CENTER
Ballwin, Missouri, 63011

## Quotation

Quote No Quote Date Expire Date 316235 01/18/2022 01/19/2022

Customer Purchaser 1591 WRITTEN PO

Your Ref

QUOTE - TOM MOORE

Delivery Entered By By 01/18/2022 Kyle Jones

CPU

Sales Rep Ship Via ANDY SMITH



Page 1 of 1

<b>Special</b>	Instructions
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Tom Moore: 314-606-8870 Email: tmoore@ballwin.mo.us Notes

Line	Product Code	Description	Qty/Footage	Tax	Price	Per	Total
1	zz_SOPO_CONSTRUCT ON EQUIPMENT_6481	Husqvarna - 967207321 - FS5000D - 36" Floor Saw w/ E-Track & Clutch	1 ea	N	31,961.50	ea	31,961.50
2	CRAD TS420	14" Stihl Demo saw With x2 Air Filtration System 5" Cap.	1 ea	N	1,129.99	ea	1,129.99

Returns & exchanges must be made within 30 days. Refund must be accompanied by sales receipt. Restocking and/or handling charges may apply.

Thank you for your business!

33,091.4			
0.00			
0.00			
\$33,091.49			

By your signature below, you are agreeing to the Terms and Conditions of sale.

Buyer

Date

Subject to our terms and conditions of sale. Further copies available on request.

# Husqvarna FS 5000 D

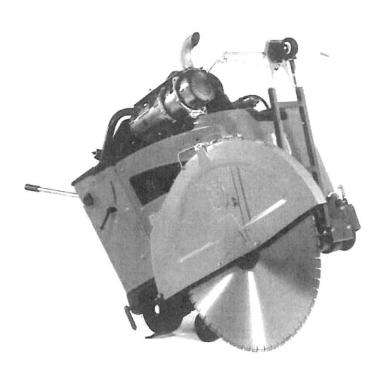
Our modern FS 5000 D is a powerful diesel walk-behind floor saw with low emissions compliant with Tier 4 and Stage V regulations. The product's compact size, weight and balance is optimised for high production in service work applications cutting asphalt and concrete. With an impressive level of sustainable torque from the Yanmar diesel engine, it maximise production rates in the toughest conditions and contributes to a healthier working environment. The modern, service-friendly design, ergonomic controls and electronic support systems are highly intuitive, with focus on operator efficiency and convenience. The product is available with single speed or with 3-speed gearbox, as well as blade clutch, electronic tracking system on the rear axle, 5th wheel, light kit, water pump kit and weight kits.

Cutting depth, 374 mm max

Output power 35.5 kW
 (As rated by the engine/motor manufacturer)

⊕ Blade 750 mm diameter, max

Article number : FLOOR SAW FS 5000 D 48 hp | 750mm | CE | FP 3SPD ETRK w/cl - 967 20 73-38



#### **FEATURES**

Want to take a closer look? Learn more about the product in depth by exploring its features and benefits.



## Powerful and fuelefficient

Common-rail diesel engine with low emissions.



#### Low emissions

Equipped with diesel particle filter (DPF). Complies with Stage IIIB / Tier 4 regulations.

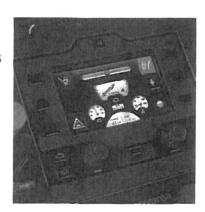
# Intuitive and ergonomic control panel

All important functions are easy to reach and monitor, such as blade rpm, forward speed, electronic tracking, depth gauge, belt and pulley ratios, runtime and service minder.



# Easy adjustment of tracking for straight cuts

Electric tracking system includes position indicator on the display, it can automatically return to neutral position and has the ability to memorise last used setting.



- Powerful and productive
- Ergonomic
- · Adjustable and telescopic pointer
- Adjustable handles
- Convenient transport between truck and work site
- · Quick dis-engagement at blade slam
- · Easy assembly of blade guard

- Easy to operate
- Optimised display visibility
- Automatic depth stop
- Low maintenance
- Highly versatile 3-speed version
- · Self-propelled
- · Optimised weight distribution

## **SPECIFICATIONS**



Output power (As rated by the engine/motor manufacturer)

Output power at tool shaft

Engine cooling

Fuel tank volume

Cylinders

Number of strokes

Exhaust emissions (CO2 EU V)

35.5 kW

Water

24.5 l

4-stroke engine



Arbor diameter 25,4 mm

Blade depth control Electro hydraulic

Blade diameter, max 750 mm

Cutting depth, max 374 mm



Transmission speed forward 37.19 m/min



Product size length
Product size width

Product size height

Weight

1753 mm

880 mm

1332 mm

771 kg