

RESOLUTION NO. 739

A RESOLUTION AUTHORIZING THE PURCHASE OF A SIDE ARM MOWER AND THE TRANSFER OF FUNDS FROM ROAD FUND CONTINGENCY TO ROAD FUND CAPITAL OUTLAY.

WHEREAS, the city staff has prepared a report on the above captioned subject which is attached hereto as Exhibit "A"; and

WHEREAS, the City Council has duly considered the subject and the recommendation(s) contained in the staff report; and

WHEREAS, interested parties, if any, have had an opportunity to be heard on the subject.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Wilsonville does hereby adopt the staff report attached hereto as Exhibit "A", with the recommendation(s) contained therein and further instructs that action appropriate to the recommendation(s) be taken.

ADOPTED by the City Council of the City of Wilsonville at a regular meeting thereof this 21st day of August, 1989, and filed with the Wilsonville City Recorder this same date.



JOHN M. LUDLOW, Mayor

ATTEST:

Vera A. Rojas

VERA A. ROJAS, City Recorder

SUMMARY of Votes:

Mayor Ludlow	<u>AYE</u>
Councilor Edwards	<u>AYE</u>
Councilor Chandler	<u>ABSENT</u>
Councilor Clarke	<u>AYE</u>
Councilor Dant	<u>AYE</u>

City of
WILSONVILLE
in OREGON

30000 SW Town Center Loop E • PO Box 220
Wilsonville, OR 97070
(503) 682-1011

TO: HONORABLE MAYOR AND CITY COUNCIL
FROM: RAY SHORTEN, FINANCE DIRECTOR
DATE: AUGUST 16, 1989
RE: PURCHASE OF REPLACEMENT SIDE ARM MOWER

The attached memo from Rod Shurtleff, Facilities Maint. Supervisor explains the need for the replacement of the side arm mower. This replacement was not anticipated at budget time and so funds were not budgeted for this expenditure.

The budget for the Road Fund for FY 1989-90 does contain a contingency line item amount in the amount of \$31,500.00. If this purchase is approved, it will be necessary to also approve a transfer from contingency to line item 7-65-7119000 to provide a budgeted amount for this expenditure.

According to Rod, the mower that is compatible with our existing equipment and best suited for our needs and type of operation is the Rousseau side arm mower, model #M42-DSR with a universal mower head, along with a heavy duty rotor head for that unit. We contacted the manufacturer and were given four dealers in western Oregon that handle this equipment. Those vendors are shown below along with the amount in their written quote (copies attached). One vendor declined to prepare a bid as he felt that he could not offer the City a better deal than his competitors.

Crawford Olson Equipment Hillsboro Oregon	\$9,778.50
Ernst Hardware Co. St. Paul Oregon	\$9,595.00
Lennon Implement Woodburn Oregon	declined to bid
Greenway Implement Roseburg Oregon	\$9,393.00

RECOMMENDATION:

1. Approve a transfer from contingency line item #7-65-9210000 to line item 7-65-7119000 in the amount of \$9,393.00
2. Approve the purchase of the Rousseau side arm mower, with universal mower head and a heavy duty rotor head from Greenway Equipment in the amount of \$9,393.00.



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COMMUNITY DEVELOPMENT DEPARTMENT
FACILITY MAINTENANCE
MEMORANDUM

DATE: AUGUST 15, 1989

TO: RAY SHORTEN
FINANCE DIRECTOR

FROM: ROD SHURTLEFF /RS,
FACILITY MAINTENANCE SUPERVISOR

RE: REPLACEMENT OF ARM MOWER

In July the shaft on the Turner arm mower broke for the third time in the past year. During our preparation of budget proposals for the 1989-90 year, we did not anticipate replacement of the mower. Both Dave McKay and I felt that replacing the shaft and bearings, (completed in April) would give us the opportunity to continue use for this budget year. The damages sustained in the failure of the shaft are at a point where rebuilding would be fruitless.

I have looked into replacing the mower head with a compatible Turner model from Yeager Twose, at \$5,050, with a six to eight week delivery time. As we have discussed in the past, I believe the mower is inadequately sized for our needs. With the city's growth, ditch lines and right-of-way mowing has increased. Mowing of ditch lines and of shrubbery has become important in order to prevent overgrowth resulting in blockages during the rainy season due to increased runoff from developing areas. I have also attempted to locate a similar mower to lease for the year, and have looked into contract mowing. I have not had a lot of success in these areas. We have not found a contractor to date with this type of mower. In leasing, Yeager Twose has a mower at \$5,000 minimum for three months. Leasing is costly and would not allow us the versatility we need, as mowing is performed from late March through early November.

With this, I would like to recommend that we purchase a new mower through contingency funds and attach it to the existing tractor. The mower I have discussed with you is ideally suited for our needs and type of operation. This would be at a cost, complete with dual heads for weeds or shrubbery, of less than \$10,000, from a Portland supplier. If you should have any questions concerning this matter please feel free to discuss them with me.

rs:md

cc: Steve Stamer, Community Development Director
Dave McKay, Equipment Maint. Mechanic
Inter-Office Communications - Facility Maint. file

rousseau

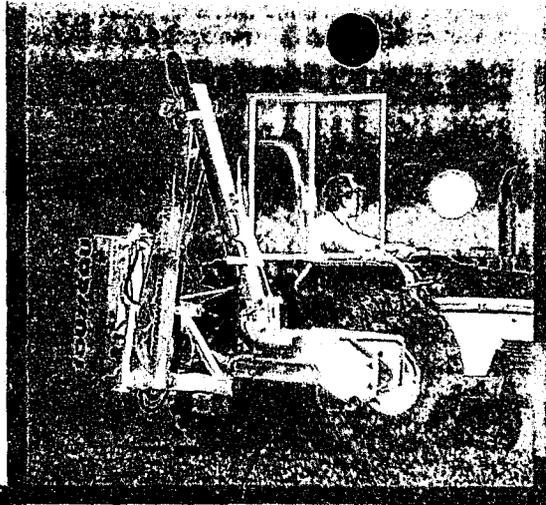
M. SERIES

Arm-Mower



With Rousseau on your side, you've got two ways to get the job done! 2 M. SERIES models adapted to any budget (from a farmer to a small town) without compromising quality, technique, material or performance. 2 tools made to measure which Rousseau has put at the disposition of all those who are responsible for maintaining hedges, embankments, roadsides, trimming brush or maintaining riverbanks. Have a closer look...
 - A heavy duty construction made to

last: monoblock frame construction, copper bushings on all articulation points, safety breakback mechanism for protection around obstacles.
 - Spectacular boom positioning with a wide range of position selections.
 - Exceptional manoeuvring thanks to a cutting head which rotates 180° and which can cut directly behind the tractor tire.
 - Advanced hydraulic technology with relief valves and flow limiters for risk-free working in all conditions.
 - Cutting head with Dual Selection Rotation.



- Two rot...
 • 180 ma...
- ② **Hi...**
 • C...ne
- ③ **Arm/boo**
 • Numero...
 • Simple...
 when wor...
 when in tr...
- ④ **Safety br**
 • Ensuring...
 obstacles.
- ⑤ **Hydrauli**
 • Well prot...
 diameters...
 operating p...
- ⑥ **Articulati**
 • Copper b...
 the machin...
 on main po...
- ⑦ **Jack stan**
 • Three sta...
 Easy open...
 • Excep-tion

35-60 HP

rousseau
 M42 DSR



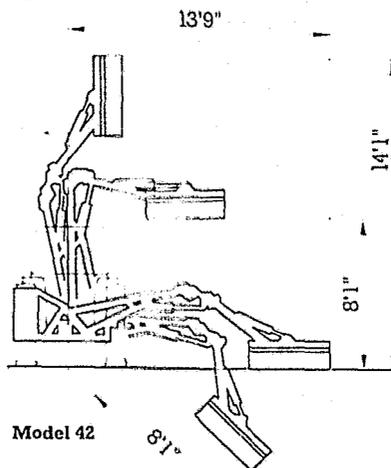
AVANTAGE

Technical characteristics

Tractor requirements : minimum 35HP and 3960 lbs.
Three point lift arms, 540PTO.

		42i	42 DSR
Lateral Reach	13'9"		
Hydraulic System	Double pump totally independent		
Dual Selection Rotation	Automatically with lever in tractor cab		
	Manually by reversing hydraulic hoses on motor		
Front Cover on Cutting Head	Standard		
	Optional		
Obstacle Security	Spring breakback		
	Mechanical breakback		
Cable remote control			
Stabilizer chains			

Specifications



Rousseau service.

At the time of delivery... For Rousseau, Service begins at the factory: all Rousseau arm-mowers are pre-run on a test bed before delivery to ensure every function of the machine is in perfect working order. The hydraulics are completely checked and filled at the factory.

In the field... Our service professionals are present throughout the world... and your nearby distributor or dealer is a true Rousseau professional as well! Quick, efficient and willing to help, they work closely with factory professionals to give you the best service. And as always, remember to use genuine Rousseau spare parts.

For better service, Rousseau has established computerized spare parts service... always at the disposition of your distributor... ready to give you the fastest spare parts service available!

Rotors.

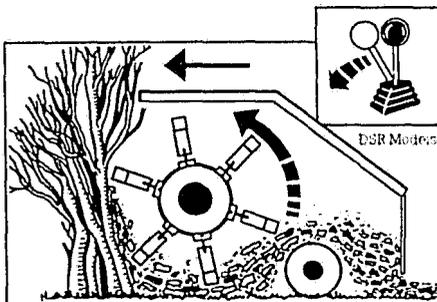
Universal Rotor.



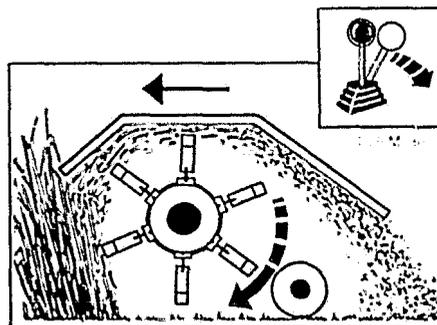
Equipped with forged steel universal blades, this rotor is very efficient in either grass or brush.

Double articulating shackles permit blades to retract when striking an obstacle. Number of blades: 36.

Dual Selection Rotation.



For working in brush, the rotor is set to turn in the same direction as the tractor tires. Each flail attacks the vegetation from top to bottom in the same way as an ax.



For working in lighter supple stemmed vegetation, (grasses, undergrowth, or fresh regrowth) the rotor direction is reversed so each blade severs the plant at the base like a scythe.

Heavy Duty Rotor.



For exceptionally difficult working conditions or when clearing has not been done for several years, the H.D. rotor is equipped with cast steel self-sharpening reversible blades which rotate 360° within the rotor flanges. Number of blades: 20.

rousseau

CRAWFORD-OIGON EQUIPMENT CO.
MASSEY-FERGUSON -
KUBOTA

1175 S.E. Tualatin Valley Hwy.
Hillsboro, Oregon 97123

rousseau inc. 8433 Main County Industrial Drive, Saint Louis, MO 63114-1254 (314) 420-1311

rousseau inc.



CRAWFORD-OLSON EQUIPMENT

1775 S.E. TV Hwy. • P.O. Box 246
Hillsboro, OR 97123
(503) 648-3841



KUBOTA

TO CITY OF WILSONVILLE 8/2 1989
ADDRESS PO Box 246
CITY WILSONVILLE STATE ORE ZIP 97070 BY MIDP

To Furnish the Following: % Ray Shorten

QUANTITY	DESCRIPTION	✓	PRICE	TOTAL
1	1,500.89 M42 DSR BOOM TYPE MOWER		878.00	
1	0,500.89-3 UNIVERSAL ROTOR 2,763.51		853.00	#9118.50
1	3763.31 SUPER H.D. ROTOR.		1004.00	
<u>Unit to be set up on your MF3165</u>				
<u>Ray Shorten</u>				

RECEIVED
AUG 3 1989
CITY OF WILSONVILLE

GREENWAY EQUIPMENT CO.
2661 NE Stephens
Roseburg, OR 97470
Phone (503) 672-4863



August 15, 1989

Mr. Ray Shorten
City of Wilsonville
P.O. Box 220
Wilsonville, OR 97070

RECEIVED
AUG 17 1989
CITY OF
WILSONVILLE

Dear Mr. Shorten:

Thank you for your request to bid on a Rousseau mower model M 42 DSR.

Our bid on this unit is as follows:

- 1) Rousseau Model M 42 DSR flail mower with universal mower head-

8222.00

- 1) Heavy duty rotor head for the above unit-

971.00

Shipping and setup for the above units-

200.00

Total price of unit delivered to Wilsonville, OR-

9393.00

If you have any further questions, please contact me.

Thank you.

A handwritten signature in cursive script, likely belonging to a representative of Greenway Equipment Co.