



PROPOSED AGENDA ITEM

MEETING DATE: August 23, 2007

SUBJECT: Tractor purchase

DESCRIPTION:

If approved, a John Deere X540 multi-terrain tractor will be purchased through Gallup & Tenhaken Company under PA state contract pricing contract# 2420-01 for \$5,624.25. This is additional equipment to be used by the maintenance department for grounds keeping and would have a useful life expectancy of 10 years.

The 07-08 General Fund budget includes \$6,000.00 for maintenance equipment as a purchase in account 10-2600-750.

The tractor could also be leased over 4 years at a cost of \$1,659.40 per year with \$1.00 purchase option at the end of the lease term. Total payments would be \$6,638.40.

RECOMMENDATION:

Motion to approve the purchase of a John Deere X540 tractor from Gallup & Tenhaken Company for \$5,624.25 under state contract #2420-01.

Prepared For ERIE COUNTY TECHNICAL SCHOOL

Prepared By DENIS COOPER

Equipment Name : John Deere X540 M-T W/54X HDAP
Serial Number :

Equipment Quantity: 1

Code	Description	Quantity	Price (\$)
4831M	Select Series X540 Multi-Terrain Tractor with 54X Edge Xtra Deck	1	0.00
SKU21857	Select Series X540 Multi-Terrain Tractor with 54X Edge Xtra Deck, HDAP Tires	1	7,499.00
	Subtotal		7,499.00
	DISCOUNT		1,874.75
	Total		5,624.25

Total

Equipment	\$ 5,624.25
Subtotal	\$ 5,624.25
	\$ 0.00
	\$ 0.00
	\$ 0.00
Total	\$ 5,624.25
Balance Due	\$ 5,624.25

Salesperson: X _____

Accepted By: X _____

Additional Comments

QUOTED USING PA STATE CONTRACT 2420-01
MUST BE COSTARS MEMBER

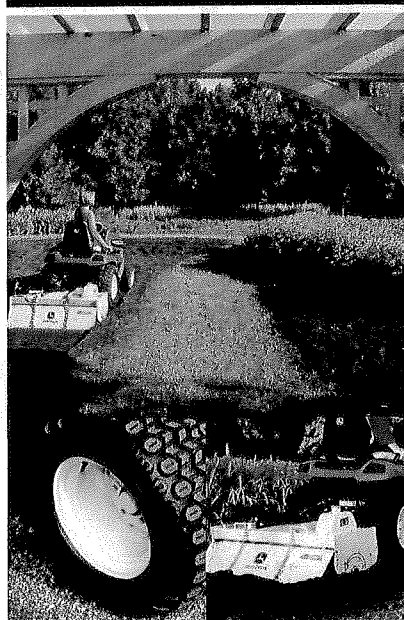
48 MONTH ANNUAL LEASE
4 payments of \$1,659.60
First payment due at delivery.

Quote Expires : Aug 31, 2007

X500

Recommended
Up to 5 Acres

THE
ALL-ACCESS
PASS.



It's easier to go where you may need to mow. That's what makes the X500 Series special. From the available power steering to the mammoth 24-inch tall rear wheels, these smooth-riding wonders were designed to handle almost anything your mowing area can throw at you.

They've got a traction-assist pedal that locks the rear wheels so you won't slip, and a wide tractor stance to increase stability as you cruise over slopes. But the X500 doesn't just take you where you need to go. Like any John Deere, it makes sure you always get a great cut, too, with our unique on-board deck-leveling gauge.

There's even a heavy-duty transmission and frame for increased durability that allows most models to accommodate ground-engaging equipment like tillers. Add it all up, you'll see why the X500 Series goes practically anywhere—and stays way ahead of any other tractor on the market.



TRACTION SPECIALIST



iTorque Power Systems— Be the Strong, Silent Type

The quiet running, liquid-cooled design bolsters the durability of select models in the X500 Series.

The Edge™ Xtra Cutting System—Our Edge Keeps You Even

You're assured an even cut with our on-board deck leveling gauge. Plus, four rotating mower wheels make deck removal and installation simple.



▶ Heavy-duty transmission and frame will accommodate ground engaging tools (most models even take tillers)

▶ Fingertip controlled hydraulic implement lift on most models lets you effortlessly raise and lower attachments

▶ On select models, comfortable 16-inch tall open-back seat with handle cushions bumpy rides

▶ Convenient dash-mounted fuel gauge and 12-volt outlet

▶ Quick access front and rear suitcase weight brackets on select models



X500

SPECIFICATIONS

X500/X520

X534 (4WS)/X540

Power Systems

John Deere iTorque™	
Horsepower	25 hp (18.6 kW)/26 hp (19.4 kW)
Displacement	41.2 cu. in. (675 cc)
Cooling	Air/Liquid
Cylinders	V-Twin
Fuel System Capacity	5 U.S. gal. (18.9 L)
Fuel Type	Gasoline
Ignition	Electronic
Electrical System	15 amp, regulated

Transmission

Hydrostatic	
Forward Speed	7 mph (11.3 km/h)
Reverse Speed	4 mph (6.4 km/h)

Brakes

Internal wet disc	
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Steering

Low effort, 2-wheel steer	
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Tilt Steering

No	
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Front Axle

Cast iron	
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Turning Radius

22 in. (559 mm)	
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Uncut Circle Radius

27 in. (686 mm) w/48-in. mower	
24 in. (610 mm) w/54-in. mower	

Tires

Turf/Heavy-Duty All Purpose (rear only)	
Front	16x6.5-8
Rear	24x12-12

Seat

15 in. with access handle and open back	
Seat Adjustment	7 in., 14 positions

Lift System

Foot pedal w/ spring assist	
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PTO

Electric clutch	
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Dimensions:

Height (Seat Height)	45 in. (1219 mm)
Length, Overall	79 in. (2007 mm)
Min. storage Width (Chute Up)	52 in. (1321 mm) w/ 48-in. mower
	57.5 in. (1460 mm) w/ 54-in. mower
Wheelbase	51.2 in. (1300 mm)
Weight, Approx.	809 lb. (367 kg) w/ 48-in. mower/ 843 lb. (382 kg) w/ 54-in. mower

Mower Options

Cutting Width/Blades	48 in. (1219 mm) 3 blades or 54 in. (1372 mm) 3 blades
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Power Systems

John Deere iTorque™	
Horsepower	25 hp (18.6 kW)/26 hp (19.4 kW)
Displacement	41.2 cu. in. (675 cc)
Cooling	Air/Liquid
Cylinders	V-Twin
Fuel System Capacity	5 U.S. gal. (18.9 L)
Fuel Type	Gasoline
Ignition	Electronic
Electrical System	15 amp, regulated

Transmission

Hydrostatic	
Forward Speed	7 mph (11.3 km/h)
Reverse Speed	4 mph (6.4 km/h)

Brakes

Internal wet disc	
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Steering

Power, 4-wheel steer/Power, 2-wheel steer	
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Tilt Steering

Yes	
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Front Axle

Cast iron	
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Turning Radius

27 in. (686 mm)/22 in. (559 mm)	
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Uncut Circle Radius

14 in. (356 mm) w/48-in. mower,	
13 in. (330 mm) w/54-in. mower/	
24 in. (610 mm) w/54-in. mower	

Tires

Turf/Heavy-Duty All Purpose (rear only)	
Front	16x6.5-8
Rear	23x9.5-12/24x12-12

Seat

16 in. with access handle and open back	
Seat Adjustment	7 in., 14 positions

Lift System

Power	
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PTO

Electric clutch	
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Dimensions:

Height (Seat Height)	48 in. (1219 mm)
Length, Overall	79 in. (2007 mm)
Min. storage Width (Chute Up)	52 in. (1321 mm) w/ 48-in. mower
	57.5 in. (1460 mm) w/ 54-in. mower
Wheelbase	51.2 in. (1300 mm)
Weight, Approx.	905 lb. (411 kg) w/ 54-in. mower/ 874 lb. (396 kg) w/ 54-in. mower

Mower Options

Cutting Width/Blades	48 in. (1219 mm) 3 blades and 54 in. (1372 mm) 3 blades on both
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X700

Power Systems

John Deere iTorque™	
Horsepower	23 hp (17.2 kW)
Displacement	45.5 cu. in. (745 cc)
Cooling	Liquid
Cylinders	V-Twin

Fuel System:

Capacity	6.5 U.S. gal. (24.6 L)
Fuel Type	Gasoline

Ignition

Electronic	
Electric System	20 amp, regulated
Fuel Delivery System	Carburetor

Transmission

Hydrostatic	
Drive System	2-wheel drive
Forward Speed	8.5 mph (13.7 km/h)
Reverse Speed	6 mph (9.7 km/h)

Brakes

Internal wet disc	
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Steering

Power, 2-wheel steer	
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Turning Radius

25 in. (635 mm)	
(2-Wheel Drive Mode)	

Uncut Circle Radius

22 in. (559 mm) w/62-in. mower	
(2-Wheel Drive Mode)	

Tires

Turf	
Front	18x8.50-8
Rear	26x12-12

Seat

15-in. tall	
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Lift system

Power	
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PTO

Hydraulic clutch	
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Dimensions:

Height (Seat Height)	45.9 in. (1166 mm)
Length, Overall	75 in. (1905 mm)
Min. Storage Width (Chute Up)	57.5 in. (1460 mm) w/ 54-in. mower
Wheelbase	54.5 in. (1384 mm)
Weight, Approx.	1059 lb. (480 kg) w/ 54-in. mower

Mower Options

Cutting Width/Blades	48 in. (1219 mm) 3 blades 54 in. (1372 mm) 3 blades 62 in. (1574 mm) 3 blades
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