

SWEeper  
ASSET # 4265

1	1112852	CROSSWIND - DUAL TIER 4i 74HP - SHARED POWER	\$104,750	\$104,750.00
		No MemorySweep*: Tier 4i emissions, John Deere 4045, Turbocharged diesel engine, 8.0 cu. Yd. Hopper, right and left side brooms, sweeper is powder coated with powder coatings chart 2003/N with powder coated gray undercarriage and includes the standard features listed below.		
1	SPECIAL	2014 AUTOCAR XPRT CHASSIS (2010 EMISSIONS) LIMITED QTY	CONTACT FACTORY	\$0.00
1	1111187	AUTOCAR XPRT 164" WB - CHASSIS ALTERATIONS 74 & 115 HP	\$2,135	\$2,135.00
1	4820001	PAINT CAB STANDARD WHITE	N/C	\$0.00
1	4810001	PAINT SWEEPER STANDARD WHITE	N/C	\$0.00

NOTE: The chassis being supplied by a customer or dealer must comply completely with all Elgin requirements or the chassis will be modified at dealer's expense.

NOTE: One year warranty on all Elgin supplied parts and labor. Consult your Elgin dealer for full warranty details.

#### STANDARD FEATURES

Patent-pending Shared Power system

Alternator, 95 amp

Auto Shutdown, Aux. Engine

Backup Alarm, electric

Blower, HARDOX®500 steel with linatex lined housing

Brooms, hydraulic rotation

Brooms, Dual

functions, with full

gauge package including tachometer, engine

hour meter, oil pressure indicator, coolant

temperature, voltmeter and fuel lever indicator,

water level gauge and warning lights for hopper

"up", hopper rear door "open" and hopper "full",

with auxiliary engine, RPM control, side broom down

pressure controls and automotive style blade fuses

Doors, access fiberglass doors provide easy

service and maintenance on auxiliary engine,

hydraulic and electrical system

Electronic Actuated Throttle, sweep resume/sweep

Hopper rear door, hydraulically opened/closed and

locked/unlocked with external manual controls.

Hose, hydrant fill, 16" (5080 mm) with coupling

LED Clearance Lights

Lights; rear clearance and rear identification

Manuals, operator and parts

Mirrors, West Coast type with 8"

convex inserts, one each side

14" (355 mm) outside diameter pressure hose,

12-3/4" (324mm) inside diameter

suction hose with quick disconnect on suction side

Water system; one (1) rocker switch with HI / LOW setting,

with manual valves for water control

Spray nozzles, sixteen (16), seven (7) in the

pick-up head, three (3) in the suction

nozzle, three (3) at each side broom

Side Broom Outer Position Stop

Trans Oil Cooler

Vacuum enhancer, external manually operated

Water tank, molded polyethylene, 240 gallons (907L)

1	1111185	LEFT HAND SIDEBROOM TILT W/O IN-CAB DISPLAY (AUTOCAR)	\$1,050.00	\$1,050.00
1	1111186	RIGHT HAND SIDEBROOM TILT W/O IN-CAB DISPLAY (AUTOCAR)	\$1,050.00	\$1,050.00
1	1111534	INDIVIDUAL SWITCHES FOR DUAL SB & RR FLD LTS-LED	\$1,525.00	\$1,525.00
1	1113730	INDIVIDUAL SWITCHES FOR WATER SYSTEM CONTROL	\$1,280.00	\$1,280.00
1	1112947	DUAL SIDE BROOM SCRUBBING POSITION	\$1,650.00	\$1,650.00
1	1110918	VACUUM ENHANCER IN-CAB CONTROL WITHOUT DISPLAY	\$350.00	\$350.00
1	1110562	IN-CAB HOPPER DUMP	\$765.00	\$765.00
1	SPECIAL	BACKUP ALARM, SMART	\$390.00	\$390.00
1	1090150	RED LOGO/CROSSWIND	N/C	\$0.00
1	1061886	HYDRAULIC OIL LEVEL GAUGE W/THERMOMETER	\$155.00	\$155.00
1	1085883	RIGHT HAND INSPECTION DOOR & STEP	\$725.00	\$725.00
1	1085884	LEFT HAND INSPECTION DOOR & STEP	\$665.00	\$665.00
1	1085887	6" HOPPER DRAIN	\$770.00	\$770.00
1	1092227	LIFELINER HOPPER SYSTEM W/WARRANTY	\$7,490.00	\$7,490.00
1	0702251	CROSSWIND SHARED POWER 74HP PARTS MANUAL	\$60.00	\$60.00
1	0701671	CROSSWIND SHARED POWER 74HP OPERATORS MANUAL	\$45.00	\$45.00
1	0702438	CROSSWIND SHARED POWER 74HP SERVICE MANUAL	\$120.00	\$120.00
1	701525	JOHN DEERE SHARED POWER 74HP PARTS MANUAL	\$60.00	\$60.00
1	701526	JOHN DEERE SHARED POWER 74HP OPERATORS MANUAL	\$45.00	\$45.00
1	701503	JOHN DEERE SHARED POWER 74HP SERVICE MANUAL	\$200.00	\$200.00
1	SPECIAL	(2) REAR BUMPER MOUNTED STROBES	\$1,035.00	\$1,035.00
1	SPECIAL	PM-10 WATER SYSTEM	\$2,750.00	\$2,750.00
1	SPECIAL	BATTERY DISCONNECT SWITCH	\$480.00	\$480.00
1	1078045	TURBO II PRECLEANER	\$450.00	\$450.00
1	1114026	AUXILIARY HYDRAULIC PUMP	\$1,290.00	\$1,290.00
1	1032484	25' WATER FILL HOSE (ILO 16" 8")	\$180.00	\$180.00
1	1040094	QUICK DISCONNECT WATER FILL	\$470.00	\$470.00
1	1059209	HOPPER DELUGE	\$940.00	\$940.00
1	1088582	HOPPER WATER NOZZLES	\$525.00	\$525.00
1	1061652	ANTI SIPHON 2-1/2" AIR GAP	\$170.00	\$170.00
1	1111680	LOW PRESSURE WASH DOWN	\$1,120.00	\$1,120.00
1	SPECIAL	HIGH PRESSURE WASHDOWN	\$4,450.00	\$4,450.00
1	SPECIAL	AIR PURGE FOR WATER SYSTEM (USE W/PM10)	\$355.00	\$355.00
1	1111468	LED/STOP/TURN/TAIL LIGHTS	\$600.00	\$600.00
1	1107232	BATTERY DISCONNECT	\$1,200.00	\$1,200.00
1	1107238	ISRI HT914 HIGH BACK, AIR RIDE, RH	\$1,915.00	\$1,915.00
1	1107239	ISRI HT914 HIGH BACK, AIR RIDE, LH	\$1,915.00	\$1,915.00
1	1107243	IN CAB AIR FILTER RESTRICTION INDICATOR	\$500.00	\$500.00
1	1107244	DAYTIME RUNNING LIGHTS	\$500.00	\$500.00
1	1111761	STROBE CAB/FRONT (2) HOPPER/REAR STROBES WITH LED ARROWSTICK (USE W/O WANDERING HOSE)	\$4,420.00	\$4,420.00
1	1111742	FRONT SPRAY BAR (USE WITH) PM-10	\$670.00	\$670.00
1	SPECIAL	5 LB. FIRE EXTINGUISHER	\$230.00	\$230.00
1	SPECIAL	(1) EXTRA 360 GALLON WATER TANK (NOT COMPATIBLE W/WORK PLATFORM)	\$7,380.00	\$7,380.00
1	EW-124-2PL	CROSSWIND 2ND YEAR PARTS/LABOR	\$1,855.00	\$1,855.00
1	FRT-124-008	FREIGHT-CAN, NV, ID, OR, WA	\$6,355.00	\$6,355.00
		<b>SUB TOTAL</b>		<b>\$167,035.00</b>
1		Factory inspection trip		3000
1		Auto car chassis- 260 HP with Allison 3000 series transmission		125500
1		4" air gap required		300
1		Quad camera system		3200
		<b>GRAND TOTAL</b>		<b>\$294,023.95</b>

SWEEPER  
ASSET # 4266

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		<b>GRAND TOTAL</b>		<b>\$294,023.95</b>

## 2014 Autocar Dual steer chassis specification for Crosswind

### AXLES:

Front - 12,000 lbs. (5,454 kg)  
Rear - 21,000 lbs. (9,545 kg) HTS, with 21,000 (9,545 kg) variable rate leaf spring.  
Ratio - (7.14 / 9.77:1)  
Gross Vehicle Weight Rated (GVWR) - 33,000 lbs. (15,000 kg)

### BRAKES:

#### Service:

Type - Full air, Bendix anti-lock  
Front - 16.5 in. x 5 in. (410 mm x 127 mm) drum  
Rear - 16.5 in. x 7 in. (419 mm x 178 mm) drum  
Compressor Capacity - 18.7 CFM  
Air Dryer - Bendix ADIP desiccant type  
Auto slack adjusters, front and rear

#### Parking:

Type - Spring set, air release

### CHASSIS:

Manufacturer: Autocar Trucks

Model - Autocar Xpert

#### Frame:

Type - Rail, High Strength, 120,000 PSI, 1.81 M RBM  
Size - 10 in. x 3 in. x .3125 in. (254 mm x 76 mm x 7.9 mm)

### DIMENSIONS: (with sweeper mounted)

Wheelbase - 164 in. (4166 mm)  
Cab to axle - 138 in. (3353 mm) usable  
Overall Length - 259 in. (6579 mm)  
Overall Height - 110 in. (2794 mm) Top of cab  
Overall Width - 96 in. (2438 mm)  
Dumping Clearance Height - 236 in. (5994 mm)  
Turning Radius - 23ft. 4 in. (7112 mm)  
Travel Speed - 65 MPH

### ELECTRICAL SYSTEM:

Voltage - 12V  
Alternator - 130 Amp.  
Battery - Two (2) 12 Volt 750 CCA (Total 1500 CCA)  
Maintenance Free

### ENGINE:

Manufacturer: Cummins  
Model - ISB 6.7  
Cylinders - In-Line 6  
Displacement - 402 cu.in. (6.7 L)  
Horsepower - 200 @ 2600 RPM  
Torque - 520 lb. ft. @ 1600 RPM  
Oil Filter - Full-flow, spin on type  
Oil Capacity - 16 qt. (15 L) with filter  
Air Cleaner - 13" Single stage, dry type w/ safety element

### WARNING LIGHTS and CHIMES:

ABS warning light  
Air cleaner mounted restriction indicator  
Battery low light  
Cab latch light  
Engine control system warning light and buzzer  
Engine Stop light  
Hazard warning flasher  
High beam indicator light  
Low air pressure warning light and buzzer  
Low coolant level and overheating warning light and buzzer  
Low oil pressure warning light and buzzer  
Parking brake indicator light  
Turn signal indicator lights  
Transmission temperature warning light and buzzer

### SEATS:

RH - Mechanical suspension, adjustable dampener, cloth covered  
LH - Mechanical suspension, adjustable dampener, cloth covered

### STEERING:

Type - Full power hydraulic  
Adjustable, Tilt column in both operator stations  
Dual Steering with RH & LH Complete Gauge Package

### TRANSMISSION:

Allison 2500RDS 6-speed automatic

### WHEELS:

Front & Rear - 22.5 in. x 8.25 in. (572 mm x 191 mm) stud pilot steel disc

### TIRES:

Front & Rear - 11R 22.5  
Load Range G (14 ply rating)

### WARRANTY:

12 mo parts and labor 100,000 miles, complete components such as engines and transmissions assume their respective manufacturer's warranty.

### ADDITIONAL FEATURES INCLUDED:

Air Conditioner  
Ash Tray  
Auto Shutdown  
Block Heater, 1000 Watt  
(2) Dash mounted cigar lighter  
Cruise control  
Front Tow Hooks  
Intermittent speed wipers  
Interior map light  
Mirrors 8" convex  
Mirrors Motorized and heated west coast with 8. in. (203 mm) convex rectangle flat with integral convex  
Particulate trap manual regen switch  
Power windows

Fuel Tank Capacity - 50 gal. (189 L)  
Fuel Filter/Water Separator, spin on type  
Exhaust – EPA 2010 Emissions with particulate trap.  
Vertical L.H. behind cab.  
DEF tank – 5 gallons

**INSTRUMENTS:**

Water temperature gauge, tachometer, hour meter,  
speedometer, engine oil pressure gauge, fuel gauge,  
dual air pressure, voltmeter and DEF tank gauge.

Radio install package  
Transmission shift control – push button  
Visors, sun left and right

**OPTIONAL EQUIPMENT AVAILABLE:**

(Requires special order chassis that may affect lead times)

Radio AM/FM CD  
Air ride suspension seats  
Air Cleaner Restriction Indicator and gauge – in cab  
Dual air horn  
Exhaust rain cap  
Air tank drain valves, D/V2 automatic  
Battery disconnect with jump start  
Batteries 1900 CCA  
Cab painted color not Elgin white  
Chassis extended warranty  
Engine extended warranty  
Transmission extended warranty-Allison  
LED lighting  
Daytime running lights

**NOTE:** These specifications are subject to change without notice.



Elgin Sweeper Company  
1300 West Bartlett Road  
Elgin, IL 60120  
Ph: (847) 741-5370  
Fax: (847) 742-3035

SWEEPER HEAD  
ASSET # 4267

OWEN EQUIPMENT COMPANY  
8721 S 218TH STREET

KENT  
(253) 852-5819

WA 98031  
(253) 852-8913

Account#	Work Ord	Br	Sl
21321		02	444

S A L E S   O R D E R  
E S T I M A T E

Date	Time	Order #	Page
06-24-15	12:27	71280	1

Sold To:  
BELLEVUE, CITY OF  
2901 115TH AVE. NE

001

Ship To:  
BELLEVUE, CITY OF  
CITY SHOPS  
2901 115TH AVE NE

BELLEVUE

WA 98004 3009 BELLEVUE  
Ship Via

WA 98004 3009

Entered By mccarney	Customer Purchase Order SWEEPER ESTIMATE	Customer Contact	Ord Date 06-24-15
	Equip ID	Customer Job number	Customer Phone # 452 452 2039

Ord	Ship	B/O	Mfg Part Number	Description	Bin	Unit Price	UM	Extended
1	1	Y	ELG 1065652	ASSEMBLY -PICK UP HD	.....	9,075.52	EA	9,075.52
				LOCAL				272.27
				STATE				589.91

NO RETURNS WITHOUT RETURN GOODS AUTHORIZATION.  
A RESTOCKING CHARGE OF 15 PERCENT WILL BE APPLIED ON ALL ITEMS ORDERED IN ERROR (20 PERCENT FOR SPECIAL ORDER PARTS).  
NO REFUNDS ON RETURNS RECEIVED AFTER 180 DAYS FROM DATE OF SALE.

Total Amount

9,937.70