

INERT LANDFILL WHEEL LOADER MINIMUM SPECIFICATIONS

1	ENGINE	INDICATE COMPLIANCE YES/NO
1.1	MINIMUM NET HORSE POWER 140 SAE at 1600 RPM (STANDARD POWER MODE @1600 RPM.)	
1.2	ENGINE SHALL MEET PROPER EMISSIONS REQUIREMENTS. MANUFACTURER SHALL PROVIDE SUPPORTING DOCUMENTATION.	
1.3	ENGINE SHALL BE DESIGNED,ENGINEERED AND MANUFACTURED BY MACHINE MANUFACTURER	
1.4	MINIMUM TORQUE LB.-FT SHALL BE 450	
1.5	ENGINE SHALL BE TURBO CHARGED	
1.6	OPTIONAL: HEAVY DUTY RADIATOR (DUSTY ENVIRONMENT) STATE PRICE:	
2.	TRANSMISSION/DRIVETRAIN	INDICATE COMPLIANCE YES/NO
2.1	SHALL HAVE 4 FORWARD/3 REVERSE SPEEDS	
2.2	JOYSTICK OR STEERING COLUMN FORWARD AND REVERSE	
2.3	DIFFERENTIAL LOCKING CAPABILITIES ON REAR AXLES	
2.4	REAR AXLE OSCILLATION MINIMUM 21 DEGREES	
3	HYDRAULIC SYSTEM	INDICATE COMPLIANCE YES/NO
3.1	POWER STEERING	
3.2	JOYSTICK CONTROL LEVERS FOR UP/DOWN/ TILT/ROLLBACK/DUMP	
4	OPERATING WEIGHT	INDICATE COMPLIANCE YES/NO
4.1	OPERATING WEIGHT SHALL BE 27,000 LBS. WITH LARGEST LIGHT MATERIAL BUCKET	
5	TIRES/WHEELS	INDICATE COMPLIANCE YES/NO
5.1	SHALL BE 20.5 X 25 L-2 RADIALS 12 ply	

6	OPERATING SPECIFICATIONS	INDICATE COMPLIANCE YES/NO
6.1	SHALL BE EQUIPPED WITH 5YD MINIMUM BUCKET WITH BOLT ON CUTTING EDGE	
6.2	OPTION: STANDARD BUCKET STATE PRICE:	
6.3	MINIMUM TIPPING LOAD WEIGHT SHALL BE 18,000 LBS. (STRAIGHT)	
6.4	MINIMUM HINGE PIN HEIGHT FULLY RAISED SHALL BE 12FT.	
6.5	MINIMUM DUMP CLEARANCE SHALL BE 8FT.	
6.6	MINIMUM BREAKOUT FORCE SHALL BE 15,000 LBS.	
6.7	MINIMUM LIFT CAPACITY WITH BUCKET FULLY RAISED SHALL BE 8,500 LBS.	
6.8	HEAVY DUTY STEPS UP TO THE CAB WITH SLIP RESISTANCE SURFACE AND GRAB BARS	
6.9	LOADER SHALL HAVE A HYDRAULIC QUICK COUPLER	
7	CAB ENVIRONMENT	INDICATE COMPLIANCE YES/NO
7.1	RIDE CONTROL DEVICE EQUIPPED	
7.3	TWO OUTSIDE MIRRORS ONE ON LEFT AND ONE ON THE RIGHT	
7.4	INSIDE REAR VIEW MIRROR	
7.5	REAR VIEW CAMERA WITH LCD MONITOR	
7.6	LOADER SHALL HAVE A BACKUP ALARM	
7.7	LOADER SHALL HAVE ALL STANDARD GAUGES FOR ENGINE/TRANSMISSION/HYDRAULICS	
7.8	FRONT AND REAR WORK LIGHTS INSTALLED ON EACH SIDE OF LOADER	
7.9	TILT STEERING	
7.10	FABRIC/CLOTH SUSPENSION SEAT	
7.11	BLINKERS/WIPERS /LIGHTS	
7.12	AM/FM RADIO WITH TWO SPEAKERS	
7.13	AIR CONDITIONER AND HEAT EQUIPPED	
7.14	CUP HOLDER	
7.15	STORAGE BOX INSIDE CAB AREA	
7.16	PARKING BRAKE	

8	WARRANTY	INDICATE COMPLIANCE YES/NO
8.1	OPTION #1: 5 YR. 5000 HOUR FULL WARRANTY- STATE PRICE: OPTION #2: 3 YR. 3000 HOUR FULL WARRANTY- STATE PRICE:	
8.2	DEALER SHALL INCLUDE A DETAILED LIST OF ALL ITEMS COVERED UNDER THE WARRANTY	
8.3	WARRANTY TERMS SHALL INCLUDE NO ADDITIONAL CHARGES FOR TRAVEL TIME AND MILEAGE FOR WARRANTY RELATED REPAIRS	
9	SALES AND SERVICE CAPABILITIES	INDICATE COMPLIANCE YES/NO
9.1	DEALER SHALL HAVE FACTORY AUTHORIZED SALES AND SERVICE WITHIN 100 MILES OF THE TIFTON-TIFT COUNTY LANDFILL, 445 MITCHELL STORE ROAD, OMEGA, GA 31775	
9.2	DEALER SHALL AGREE TO HAVE MACHINE UP AND RUNNING WITHIN 48 HOURS AFTER SERVICE CALL IS PLACED AND RECEIVED ON WARRANTY RELATED ISSUES OR PROVIDE A COMPARABLE REPLACEMENT	
9.3	DEALER SHALL LIST SERVICEABILITY AND CAPABILITIES FOR SERVICE REPAIRS	
9.4	LIST FIVE REFERENCES WITH COMPARABLE MODELS WITHIN A 250 MILE RADIUS OF THE TIFTON-TIFT COUNTY LANDFILL.	
9.5	ALL TOOL ATTACHMENTS MUST BE MANUFACTURED BY THE VENDORS MANUFACTURER.	
9.6	OPERATORS MANUAL – 2, KEYS - 4	
10	LIST DETAILS OF THE 5 YEAR BUY BACK PROGRAM	INDICATE COMPLIANCE YES/NO
11	DELIVERY	INDICATE COMPLIANCE YES/NO
	FOB: TIFTON-TIFT COUNTY LANDFILL 445 MITCHELL STORE ROAD OMEGA, GA 31775	