

87ATX

4x4 ARTICULATED TRACTOR
260 HP (194 KW)/280 HP (208 KW)



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Extreme heavy duty upper and lower articulation joint with radial spherical bearings, oversized hardened pins, and welded cylinders with bushings



Individual gauges and indicators simplify operation troubleshooting and repair



Hood profile provides excellent visibility



Engine and transmission coolers with 8 fins per inch spacing reduce buildup of debris. Coolers swing open for easy cleaning

GAME tractors are designed and manufactured from the ground up for the most demanding conditions the world has to offer. Industrial frames, belly pans, articulation, drivelines, powertrain components, and hitches are standard.



Tilting platform provides unmatched access to powertrain and hydraulic components



Optional drawbars and 3-point hitches are built to withstand extreme



Rear frame accommodates multiple hitch configurations for high weight transfer, winches, and other equipment

GAME Equipment reserves the right to change specifications without notice. Some photos may contain optional equipment.

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ENGINE

Cummins 6CTA8.3, 260HP (194 KW) @ 2,200 RPM, 825 FT-LB (1119 NM) @ 1500 RPM
Mechanical fuel injection system
Severe dust, dry, dual stage air cleaner with service indicator
Spinning type dust pre-cleaner with automatic dust ejector
Primary fuel/water separator with secondary fuel filter
Large tropical radiator and oil coolers mounted on rubber isolators with 8 fins/inch spacing
Hydraulic and transmission oil coolers swing out to ease cleaning of radiator and coolers
144-gal (545-liters) steel fuel tank with lockable cap
Optional: Cummins QSL 8.9, Tier 3, Electronic Fuel Injection, 280HP (208 KW) @ 2,100 RPM with 307HP (229 KW) @ 1,800 RPM bulge. Peak torque of 1,050 LB-FT (1,424 NM) @ 1,500 RPM

TRANSMISSION

Converter driven, 6-forward/3 reverse, powershift with bump and automatic shifting
Converter lock up in all gears
Automatic selector switch
Spring applied/hydraulic release parking brake
Separate cooler/system isolate transmission from hydraulic system contamination
Optional: Direct drive powershift transmission with bump shifter and inching pedal - 11F/3R

AXLES

All wheels are powered
Heavy duty, planetary, dual reduction
Oscillating front axle, rigid rear axle
Internal oil bath service brakes
8.5 C mechanics drivelines
Hydraulically actuated locking differentials front and rear axles

TIRES

(8) 460/85R38, R-1W
Heavy duty one piece rims
Rim design allows for removal of outer tire/rim without removing inner tire/rim
OPTIONAL: 18.4R38, R2
18.4R42, R-1W

CHASSIS

Heavy duty welded frame
Articulating joint with heavy duty radial spherical bearings and large hardened pins
Dual, double acting heavy duty welded hydraulic steering cylinders with bushings
Full belly pans and front pull hooks
Painted with yellow gloss finish

STANDARD EQUIPMENT

Engine oil pressure gauge and indicator
Engine coolant temperature gauge and indicator
Voltage gauge
Fuel gauge
Tachometer with hour meter
Low hydraulic oil level light/indicator
Transmission oil temperature gauge and indicator
Transmission pressure gauge and indicator
Oil filter service warning light/indicator
Hand and foot throttle

ELECTRICAL

(2) 12-Volt DC, 925 CCA, Group 31XHE heavy duty commercial batteries.
12-Volt DC, 160 Amp alternator
Horn, reverse alarm, & master disconnect switch
Four LED headlights in hood
Two adjustable front and four rear/side work lights
Two LED work lights in rear bumper
Brake lights with warning lights on top of cab (viewable front and rear)
Strobe light

OPERATOR'S STATION

Open station with welded steel canopy top
Fully adjustable suspension seat with armrests
Adjustable tilt steering column
Manual hydraulic tilting platform
Optional: Air conditioned cab with AM/FM stereo
Air suspension seat

HYDRAULIC SYSTEM

Open center pump for brakes, steering, and implement valve
55-gal pressurized hydraulic tank with 100% filtration and 12-inch clean out door
Cable operated 2-bank implement valve
Accumulator for emergency braking

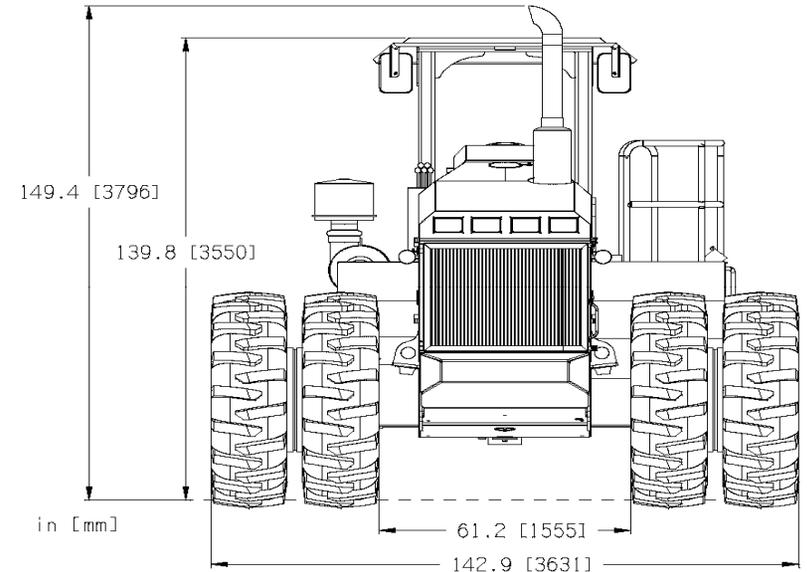
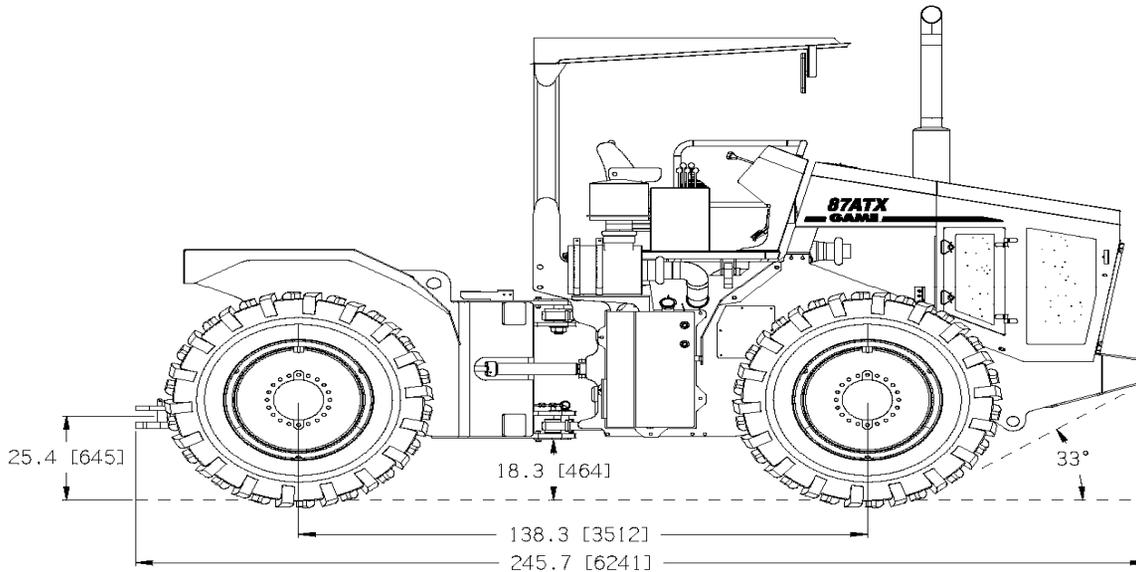
MISC OPTIONS

Rear windshield wiper & washer (with cab option)
Cable operated 4-bank control valves
Air compressor, tank, trailer park and service brakes via foot & lever
LED lights
7-pin electrical connector for multiple trailer
Hydraulic trailer brake ports on rear frame
Heavy duty fixed/swinging drawbar
Welded rear extension with pintle hook
Scraper drawbar
50-GPM closed center pump & valve
Laser ready cab to valve controls
Electronic scraper, steering, and mapping
Category III, 3-point hitch
3-point hitch height control
Fifth wheel hitch
Regular or inverted 4-inch gooseneck ball
40,000-lb hydraulic winch on rear frame
Front push bumper and blades
Operator tool set with lockable tool box
Fire extinguisher
First aid kit

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Specifications:

Unladen Tractor Weight

31,500–35,000 LBS
(14,320-15,910 KG)

Unladen Weight Distribution

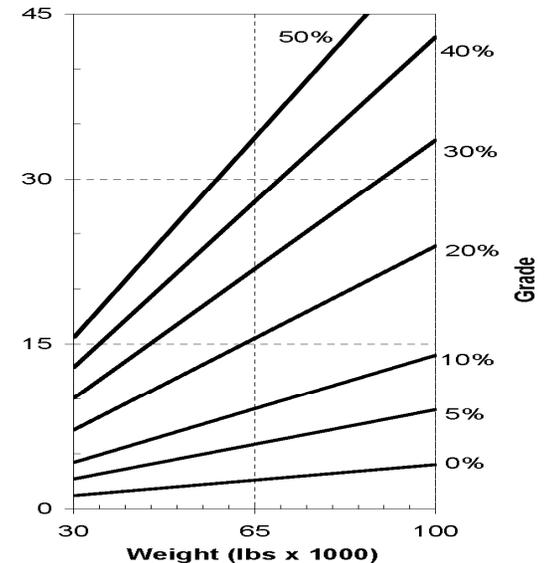
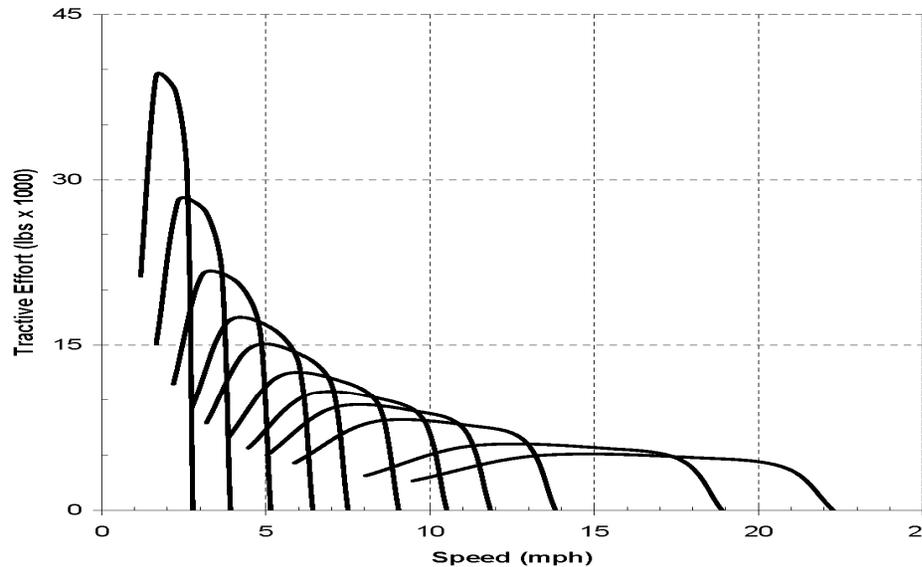
58% Front Axle
42% Rear Axle

Steering

Inner Turning Radius 102" (2591)
SAE Turning Radius 220" (5588)
Clearance Radius 246" (6249)

Shipping

1 Tractor per standard high cube 40' container, depending on options selected



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