

85ATX

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



Gross Weight: 375,000lbs., 4,500 hrs per year

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4x4 ARTICULATED TRACTOR 260 HP (194 KW)/275 HP (205 KW)



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 6 CTA 8.3, 260HP (194 KW) @ 2,200 RPM, 825 FT-LB (1119 NM) @ 1,500 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 and 12-inch clean out door

Optional: Cummins QSL, 8.9 liter, Tier III, Electronic Fuel Injection, 280HP (208KW) @ 2,100 RPM with a 307HP (228 KW) @ 1,800 RPM bulge. Peak torque of 1,050 LB-FT (1423 NM) @ 1,500 RPM (Required for USA)

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
8.5C mechanics drivelines
No slip rear and limited slip front differentials

TIRES

(4) 23.1X26, R1, 12-Ply
Heavy duty one piece rims
Optional: 23.1X26, R2, 12-Ply
23.1R34, R1
23.1X34, R2, 12-Ply
710/70R38, 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 hook
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, and 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 and indicator lights in rear bumper with warning lights 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

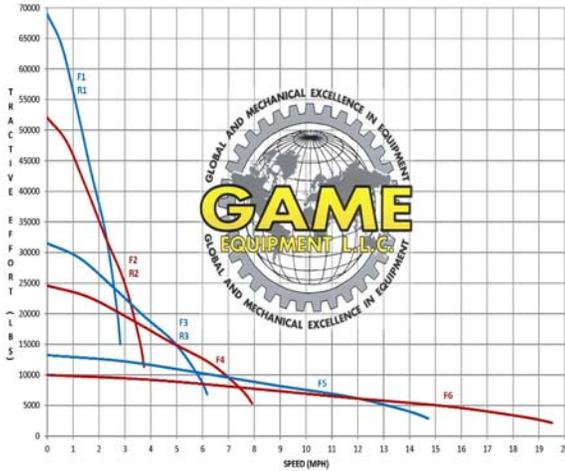
Rear windshield wiper & washer (with cab option)
Cable operated 4-bank control valves
Air compressor, tank, trailer park and service brakes via foot & lever
7-pin electrical connector capable of multiple trailer operation
Hydraulic brake ports on rear for trailer
Heavy duty fixed/swinging drawbar
Heavy duty fixed/swinging drawbar with three hitch heights
Welded rear extension with pintle hook
Category III, 3-point hitch
3-point hitch draft/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
Electronic scraper control, steering, and mapping
Operator tool set with lockable tool box
Fire extinguisher
First aid kit
Drinking water container

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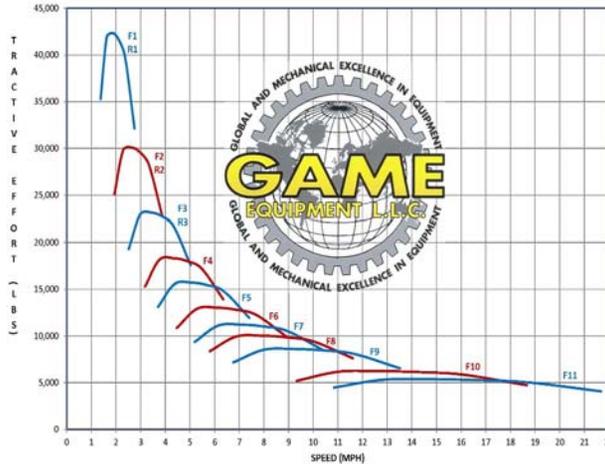
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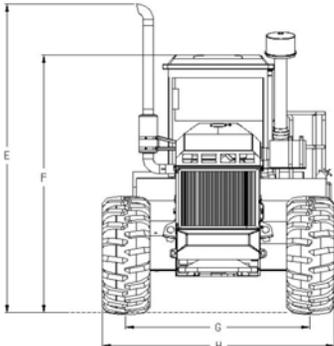
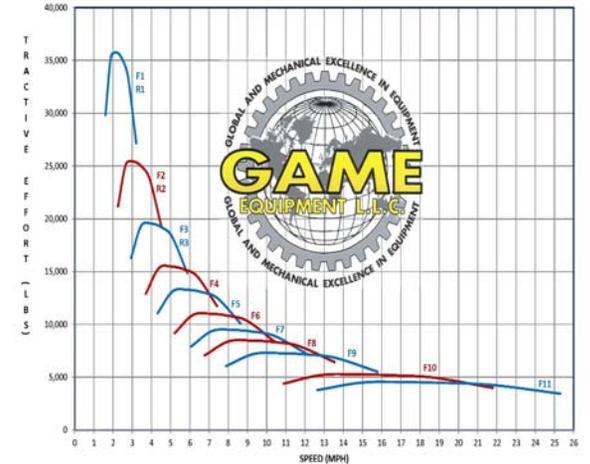
GAME 85ATX TRACTOR SIMULATION
CUMMINS 260HP, 6 SPEED - CONVERTER ACTIVE, 23.1X26 R-1's



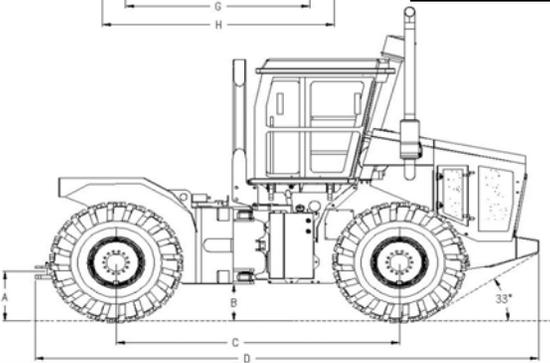
GAME 85ATX TRACTOR SIMULATION
CUMMINS 260HP, 11 SPEED, 23.1-26 R-1's



GAME 85ATX TRACTOR SIMULATION
CUMMINS 260HP, 11 SPEED, 23.1-34 R-2's



TIRE SIZE	A - IN(MM)	B - IN(MM)	C - IN(MM)	D - IN(MM)	E - IN(MM)	F - IN(MM)	G - IN(MM)	H - IN(MM)
23.1X26 R1 12PLY	23.9 (607)	17.3 (439)	138.2 (3511)	245.7 (6241)	166.5 (4229)	138.4 (3515)	82.0 (2083)	106.7 (2695)
23.1X26 R2 12PLY	24.7 (627)	18.1 (460)	138.2 (3511)	245.7 (6241)	167.3 (4249)	139.2 (3536)	82.0 (2083)	105.8 (2687)
23.1XR34 R1	28.1 (714)	21.4 (544)	138.2 (3511)	245.7 (6241)	170.6 (4333)	142.5 (3620)	82.0 (2083)	105.5 (2680)
23.1X34 R2 12PLY	28.7 (729)	22.1 (561)	138.2 (3511)	245.7 (6241)	171.3 (4351)	143.2 (3637)	82.0 (2083)	106.3 (2700)
710/70 R38 R-1W	30.9 (785)	24.3 (617)	138.2 (3511)	245.7 (6241)	173.5 (4407)	145.4 (3693)	82.0 (2083)	110.9 (2817)



Specifications:

Unladen Tractor Weight

28,000–32,000 lbs (12,727-14,545 kg)

Unladen Weight Distribution

58% Front Axle 42% Rear Axle

Steering on 23.1x34 tires

Inner Turning Radius 116" (2946 mm)

SAE Turning Radius 211" (5359 mm)

Clearance Radius 223" (5664 mm)

Shipping

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

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