# 87ATX

## 4x4 ARTICULATED TRACTOR
## 280 HP (209 KW)



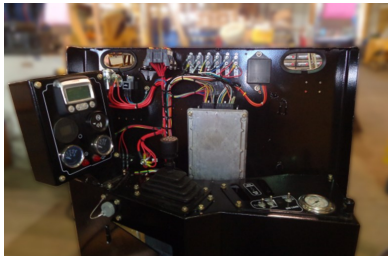

Game Equipment LLC 3322 Hwy 308 Napoleonville, LA USA 70390-8904 Ph: 985-369-9292 Fax: 985-369-9595 www.gameeq.com

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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. Hood rolls up 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

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**ENGINE**
- Cummins QSC 8.3, Tier III, 280HP (209 KW) @ 2,000 RPM / 260 HP (194KW) @ 2,200 RPM, Peak torque of 870 FT-LB (1,180 NM) @ 1,500 RPM, electronic 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
- Manual hydraulic tilting hood allows easy cleaning of coolers and service of engine and under hood parts
- 130-gal (492-liters) steel fuel tank with lockable cap and 12-inch clean out door

**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:**
- 11 speed, direct drive, electronically controlled, powershift transmission - 11F/3R

**AXLES**
- All wheels are powered
- Heavy duty, planetary, dual reduction
- Ring and pinion reduction with planetary final drives
- Hydraulically actuated locking front and rear differentials
- Front oscillating and rear rigid axles
- Internal oil bath service brakes

**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

**ELECTRICAL**
- (2) 12-VDC, 950 CCA, 180 RC Group 31XHE heavy duty maintenance free commercial batteries
- 12-Volt DC, 160-Amp alternator
- Horn, reverse alarm, and master disconnect switch
- Four LED headlights in hood
- Two adjustable front and two rear/side LED 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
- Vinyl mechanical suspension seat with position adjustment and armrests
- Adjustable tilt and telescopic steering column
- Manual hydraulic tilting platform

**Optional:**
- A/C cab with rear windshield wiper which tilts for transmission and hydraulic component service. Includes AM/FM radio, marine grade, with USB, AUX port and Bluetooth
- Training seat
- Leather, heated/ventilated, toggle link, semi-active suspension with fully adjustable air ride, backrest, lumbar, head and arm rests seat; 20-degree swivel right, 60-degree swivel left
- Electric cab/hood tilt

**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
- 2 bank, cylinder spools, open center valve
- Accumulator for emergency braking

**MISC OPTIONS**
- Cable operated 4-bank control valves
- Closed center pressure comp pump with 4-bank electric valve
- Closed center pressure comp pump with 6-bank electric valve
- Air compressor, tank, trailer park and service brakes via foot & lever
- 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
- Category III, 3-point hitch
- PTO
- Fifth wheel hitch
- Regular or inverted 4-inch gooseneck ball
- 40,000-lb hydraulic winch on rear frame
- Front push bumper
- Fire extinguisher

**TIRES**
- (8) 480/70R38, R-1W
- Heavy duty one piece rims
- Rim design allows for removal of outer tire/rim without removing inner tire/rim

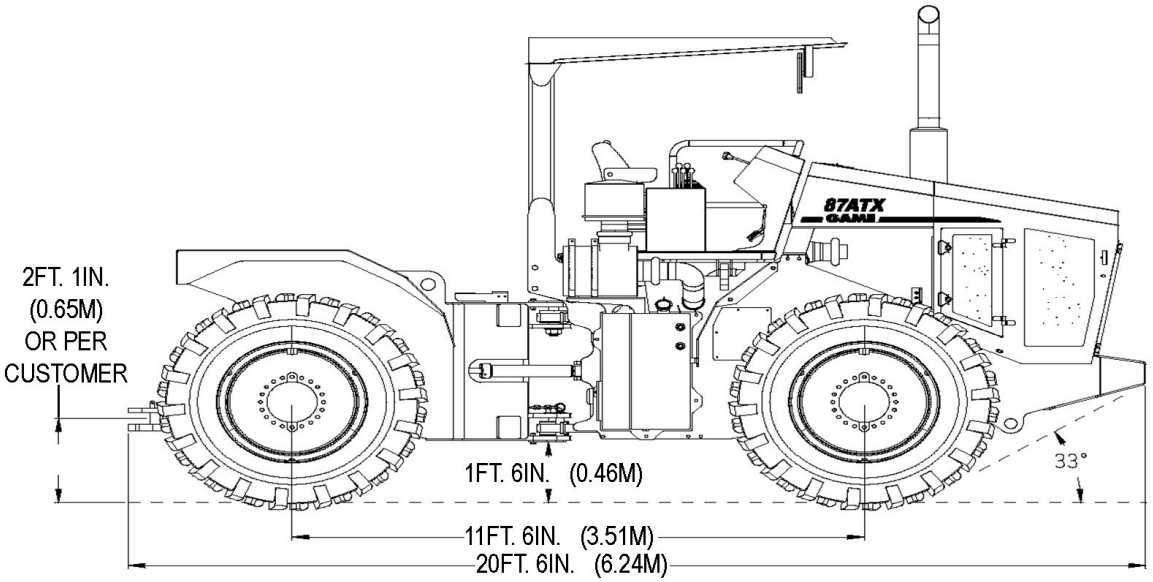
**Optional:**
- (8) 18.4R38, R2
- (8) 520/85R42, R-2

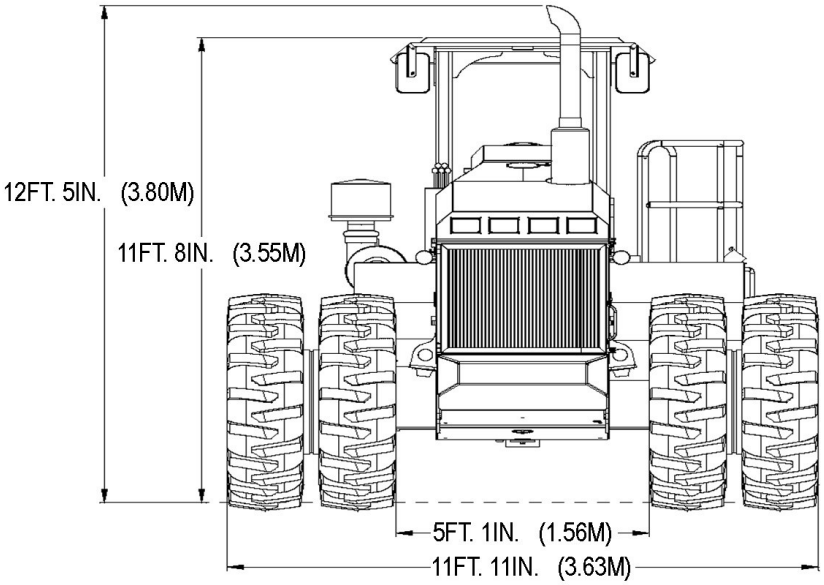
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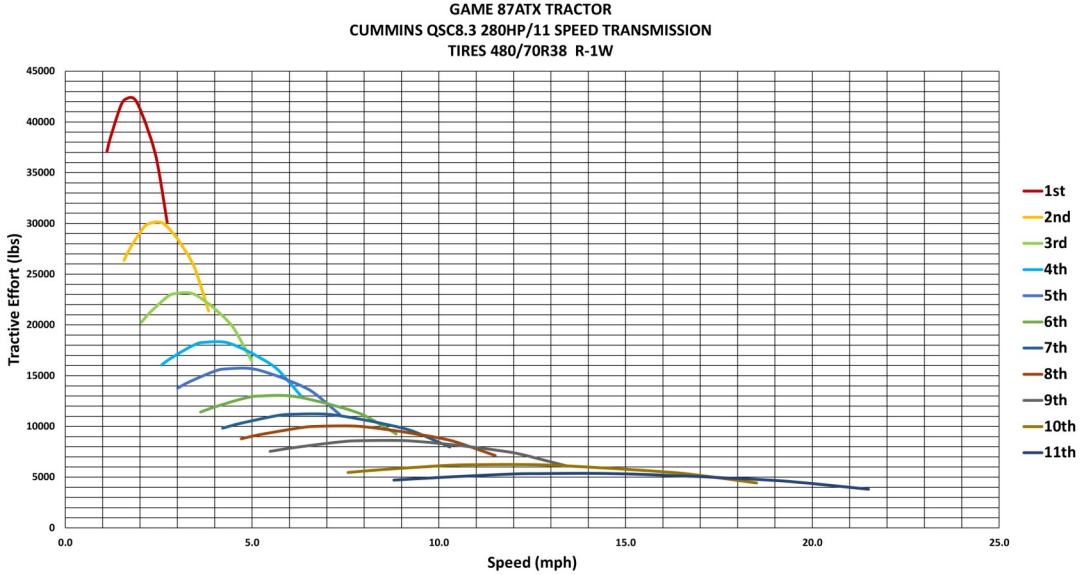




**Specifications:**

**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” (2591MM)
SAE Turning Radius 220” (5588)MM
Clearance Radius 246” (6249MM)




09/16/26

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