



## 2019 Tadano ATF60G-3

**Manufacturer:** Tadano

**Model:** ATF60G-3

**Year:** 2019

**Lifting capacity:** 66 US ton

**Location:** Houston, TX

**Serial Number:** 2064138

**Engine:** 1 Mercedes Tier 4f

**Mileage:** 9260 MI

**Hours:** Hours 1379

**Condition:** Excellent

**Boom Type:** Pinning

**Main Boom Length:** 157.5'

**Fixed Jib:** Comes with Manual offset Jib

**Number of Winches:** 1

**Blocks/Balls:** 20 ton 1 sheave, 6 ton ball

**Counterweights:** 28,660 lbs

**Contact:**

Robert Cacciotti

[robert.cacciotti@tadano.com](mailto:robert.cacciotti@tadano.com)

281-869-0030







## TADANO ALL-TERRAIN CRANE ATF 60G-3

S/N 2064138

### Optional Equipment - Carrier

Towing hook - rear  
Tire pressure control  
Reversing lights rear with on / off switch and on the side mirror  
Reversing video camera  
Cable for battery re-charge and remote start connections 10m  
Emergency (engine) stop

### Optional Equipment - Superstructure

Boom extension 1.0m+6.4m, incl. LMD programme  
Additional counterweight 7.9t (for max. 13t counterweight)  
incl.LMD programme for 3.3t/ 7.2t/ 8.0t/ 9.2t/ 10.1t/13.0t counterweight  
Anemometer  
Counterweight configuration for 13t axle loads  
Outrigger load display at upper cab  
Swivel hook 6t  
Hook block type 20, 1-sheave, single hook  
Auxiliary winch preparation  
Battery re-charge and remote start connections  
Emergency (engine) stop  
Hour meter for winch

### Optional Equipment - Tyres

Tyres (6) 20.5 R25

### Special optional Equipment

Un-installation of Tachograph  
USB manual 1 set OM, PC (Std.1 set)  
Compliance to USA Regulations



## **TADANO ALL-TERRAIN CRANE ATF 60G-3 (Tier4final)**

Standard machine includes:

### **CRANE CARRIER**

3 axle carrier frame complete with front towing hook and tie-down lugs, storage for 6t swivel hook  
4-point hydraulic outriggers with outrigger length indicator, spread 6.40 m / 5.40 m / 4.40 m / 2.40 m,  
No separate carrier engine, travel drive from the superstructure engine,  
Engine power output during driving operation: 260kW (354PS) at 2.200rpm  
Driving power transferred via drive shaft from superstructure through the crane's centre of rotation  
6x6x6 drive / steer,  
Hydro-pneumatic suspension with levelling adjustment,  
Air-operated dual circuit drum brake system with ABS system,  
Parking brake: spring loaded type acting on 2nd and 3rd axles, engine brake as continuous service brake,  
16.00 R25 tires (6) - carrier width 2.66m,  
ZF-Servocom dual circuit hydraulic power steering, mechanical with hydraulic assistance  
all wheel steer, crab steer,  
Spacious, panoramic two-man cab with complete controls and instrumentation for road travel,  
radio/CD, 1 x 24V and 2 x 12V socket,  
Autonomous warm water heating (water heater Thermo 90 Pro), Tempomat cruise control,  
one-key system for carrier and superstructure cab, engine start and diesel tanks, air conditioning  
24 volt DC electrical system with complete lighting, LED day time running lights, LED fog lights,  
side lights, rear fog lamp, 4 working lights for outrigger extension area  
switchable from carrier cab, 2 rotating beacons, reversing alarm, central lubricating system,  
Standard accessories include: set of standard tools, 2 reflective vests, fire extinguisher, hazard warning triangle  
first aid kit and 1 set of operating instructions and spare parts manuals (1xpaper, 1xUSB)  
Standard painting

### **CRANE SUPERSTRUCTURE**

Torsion resistant frame, all-welded structure of high strength steel, with single-row  
ball-bearing slewing ring  
Mercedes-Benz 6 cylinder diesel engine model OM 936 LA, certified for EUROMOT IV and Tier4f,  
rated at 260kW (354 HP) at 2.200 rpm, stainless steel exhaust  
ZF AS-Tronic gearbox with electro-pneumatically actuated dry clutch  
and fully automatic gearbox control system, the gearbox features 12 forward and 2 reverse gears,  
Diesel hydraulic system with 2 hydraulic circuits, 1 axial-piston pump (electro-hydraulically adjustable) for  
telescoping,  
2 joy-stick controls for simultaneous operation of crane motions,  
7 section telescopic boom 9.5m - 48.0m, hydraulic, extendable under partial load,  
Derricking system with 1 double acting hydraulic cylinder with integral brake and holding valve,  
Main winch with cable, lower limit switch, drum turn indicator, 'Super-Stop' easy reeving system  
Slewing system with two stage planetary gear with foot pedal brake and a parking brake,  
Counterweight 5.1t (controls in superstructure cab),  
Spacious, panoramic cab with unique tilting inner-cockpit, air conditioning, radio/CD, safety (tinted) glass,  
sun visor, engine dependent hot water heater and independent hot water heater diesel powered Thermo 90 Pro,  
seat heater, fan, windscreen washer and wiper for front and roof windows  
and complete controls and instrumentation for crane operation, on-site travelling  
(1 forward gear and 1 reverse gear) and outriggers,  
24 volt DC electrical system including 2 working lights integrated into front of superstructure cab,  
1 working light on boom base section, 2 side lights on boom head, 2 rotating beacons,  
switch for adjustment of carrier engine speed, central lubricating system,  
Load Moment Device (LMD) with asymmetric outrigger extension width system,  
Standard LMD-programmes for 0t/ 2.1t/ 4.2t/ 5.0t (equals 5.1t) counterweight,  
with automatic shut-off and working area limitation (including slewing area with shut-off), AML external warning light  
Standard painting