



Emry
 CITY OF FLAGSTAFF
 211 W ASPEN AVE
 FLAGSTAFF, AZ 86001-5399

10/30/2019

Dear Emry, On behalf of Empire Machinery and Caterpillar Inc., we are pleased to quote the following Caterpillar 416F2 HRC. Empire guarantees the wain roy coupler will work with the City of Flagstaffs attachments. We will just need to change the hydraulic fittings.

**2019 New Caterpillar 416F2 4ECP Backhoe Loader
 Standard Equipment**

BOOMS, STICKS, AND LINKAGES

14'4" Center pivot excavator style
 backhoe with 2-lever control

Boom transport lock

Swing transport lock

Street type stabilizer shoes

Bucket level indicator

Lift cylinder brace

Return-to-dig
 (automatic bucket positioner)

Self-leveling loader with single lever
 control

Transmission neutralizer switch

Single Tilt Loader

POWERTRAIN

Cat C4.4, 70KW (Net 87HP / 65KW)

- Direct Injection Turbo Charged Engine,

- with ACERT technology.

- US EPA Tier4 FinalEmissions Compliant

- Selective Catalytic Reduction (SCR)

Water separator

Thermal starting aid system

A dry type axial seal air cleaner with
 integral precleaner, automatic dust
 ejection system, and filter condition
 indicator

Hydraulically boosted multi-plate wet
 disk brake with dual pedals & interlock

Differential lock

Drive-line parking brake

Torque converter

Transmission-four speed manual shift
 with power shuttle and neutral safety
 switch

Spin-on fuel, engine oil, and
 transmission oil filters

Outboard Planetary Rear Axles

HYDRAULICS

Load sensing, variable flow system
 with 35 gpm axial piston pump

6 micron hydraulic filter

Hydraulic oil cooler

Flow-Sharing Hydraulic Valves

ELECTRICAL

12 volt electrical start

100 ampere alternator

Horn

Backup alarm

Hazard flashers/turn signals

Halogen head lights (2)

Halogen rear flood lights (2)

Stop and tail lights

Audible system fault alarm

Key start/stop system

880 CCA maintenance free battery

Battery disconnect switch

External Power Receptacle (12v)

Remote jump start connector

OPERATOR ENVIRONMENT

Lighted gauge group

Interior rearview mirror

Rear fenders

ROPS canopy

2-inch retractable seat belt

Hand and foot throttle

Air suspension seat

Coat Strap

FLUIDS

Antifreeze - Extended Life Coolant

-30C (-20F)

OTHER STANDARD EQUIPMENT

Hydrostatic power steering

Standard Storage Box

Transport tie-down points

Ground line fill fuel tank with 44
 gallon capacity

Rubber impact strips on radiator guards

Bumper

CD-ROM Parts Manual

Backhoe Safety Manual

O-ring face seal hydraulic fittings
HYDRAULICS (Continued)
Caterpillar XT-3 hose

Operations and Maintenance Manual
Lockable hood
Tire Valve Stem Protection

Configured as Follows

Ref #	Description
4508445	416F2 HRC
0P9003	LANE 3 ORDER
4508728	STICK, EXTENDABLE, 14FT, PILOT
4508640	PT, 4WD, STD SHIFT, PILOT
4508754	ENGINE, 70KW, C4.4 ACERT, T4F
4508522	HYDRAULICS MP, 6FCN/8BNK, PT
4508680	CAB, STANDARD
4916734	WORKLIGHTS (8) HALOGEN LAMPS
4334805	SEAT, FABRIC
2061748	SEAT BELT, 3" SUSPENSION
4508711	AIR CONDITIONER, T4
5811781	PRODUCT LINK, CELLULAR PL641
3792161	TIRES, 12.5 80/19.5L-24, GY
3379696	COUNTERWEIGHT, 1015 LBS
9R6007	STABILIZER PADS, FLIP-OVER
3377436	BUCKET-MP, 1.3 YD3, PO
9R5321	CUTTING EDGE, TWO PIECE
5441901	COUPLER, PIN LOCK, BL F
2471950	BUCKET-HD, 24", 7.3 FT3, PL
4309944	INSTRUCTIONS, ANSI
4218926	SERIALIZED TECHNICAL MEDIA KIT
3982680	RIDE CONTROL
4563390	COUPLING,QD,THREADED WITH CAPS
4508772	LINES, COMB AUX, PILOT, E-STK
2114292	BEACON, MAGNETIC MOUNT
5402298	RADIO, FM BLUETOOTH
4572797	BATTERY, HEAVY DUTY
4237607	PLATE GROUP - BOOM WEAR
0P0210	PACK, DOMESTIC TRUCK
4616839	SHIPPING/STORAGE PROTECTION
4621033	RUST PREVENTATIVE APPLICATOR
	4 Hooks and Forks

Warranty

5 Yr 3000 Hr Gov PT Hyd + Tech

Powertrain+Hydraulic ESC Coverage includes Powertrain components (see below), as well as specified hydraulic system parts and components. Hydraulic components are associated with steering and implement control. COVERED Hydraulic/steering hoses & lines Hydraulic quick-couplers & swivels Hydraulic tanks/oil filter base Hydraulic pumps & motors Hydraulic valves & controls Hydraulic cylinders EXCLUDED Winch pumps & valves Hydraulic brake system parts Hydraulic actuated worktools & attachments

Pricing Summary

Sale Price:	\$105,783
Sales Tax:	\$9,415
Net Total:	\$115,198

Thank you for your consideration of this proposal and we look forward to the continued business partnership with CITY OF FLAGSTAFF.

Sincerely,

Todd Owen
Account Manager

This quote is good for thirty days and prices are subject to change. All finance options are subject to credit approval. By purchasing goods or services from Empire, you agree to Empire's Terms (www.empire-cat.com/sales serviceterms), which are incorporated into this quote. Due to market issues outside of Empire's control, any tires listed on this quote may not be available at time of shipment. All tire makes, models and costs are subject to change.