

**HIGH POWERED  
TRACTORS  
LOADED WITH  
FEATURES  
THAT TAKE  
THE LOAD  
OFF YOU.**



**AGCO ALLIS  
TRACTORS**

**8600 SERIES**

**103/120 PTO hp**





**EASY TO READ DASH CONTROLS**



**HEADLINER AIR CONTROLS**



## **STEP INSIDE A CLIMATE CONTROLLED ENVIRONMENT: MAXIMUM COMFORT IN ANY WEATHER.**

**T**he 8600's cab has a spacious, comfortable design, climate controlled to reduce fatigue, improve productivity and make long days in the field less stressful and taxing. Your cab includes all this:

Well placed steps and 2 wide opening doors, sealed tight to keep out noise and dirt for years to come.

Fully adjustable fabric covered seat. Swing away arm rests for convenience.

Hydrostatic steering with tilt and telescoping wheel.

Convenient foot throttle.

Electronic speed control.

Large glass area for excellent visibility.

Side and rear windows open easily.

Vent hatch to let out warm air.

### **SCHEMATIC INSTRUMENT DASH.**

All important operating functions are visible at a glance, including warning lights and a back lit silhouette of the tractor. At the top, a full complement of analog gauges, and to the right, an electronic tachometer. Plus, push-button controls for all-wheel drive and differential lock, and control knob for engaging or disengaging PTO.

### **HEADLINER AIR CONTROL CONSOLE.**

Filtered fresh air, heat and air conditioning controls let you select the comfort level you want in any weather.



## DO MORE WORK WITH LESS STRESS.

**N**ever have you experienced such ease of maneuvering or changing direction. The servo-hydraulic clutch actuation lets you feather power smoothly to the transmission. The clutch linkage is self adjusting for longer clutch and throw-out bearing life. With advanced design and versatile, reliable performance, the 8600's are made to put profit back into farming. Check out all these advanced features:

### **OPTIONAL 36 SPEED HI-LO POWER SHIFT.**

Shifts up or down under load to reduce forward speed by 17% and power through tough spots with ease.

### **PTO CONTROL WITH "ECONOMIC PTO."**

PTO power is engaged and disengaged by a wet multi-disc PTO clutch. Select 540 or 1000 rpm by simply mounting the appropriate shaft and setting the selector to the desired speed. And for those jobs that don't require full PTO power, move the special control lever to the "Economic" position, and you'll have 540 or 1000 rpm on the PTO shaft with 25% less engine speed. That means less noise, less wear on the engine and less fuel – tests prove up to a 15% savings.

### **HEFTY 3-POINT HITCH LINKAGE.**

Exceptional lift capacity, easily adjusts to a wide range of implements. Lower draft sensing for more precise control. Rugged telescopic stabilizers plus optional telescopic lower links, and there's even a rear 3-point control lever for hooking up alone. And remote hydraulic needs are supplied by two, three or four double acting remote valves.

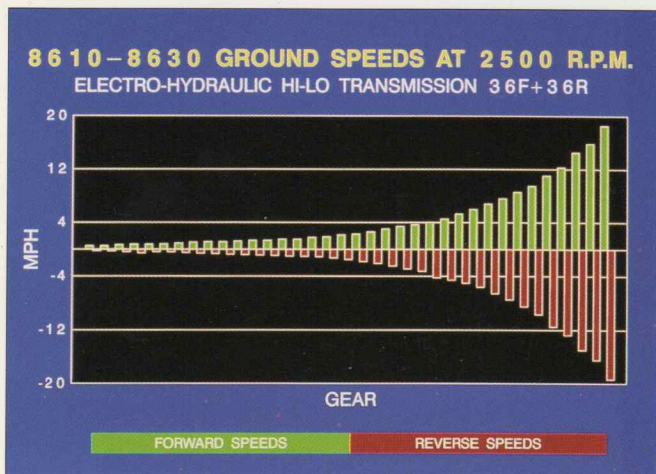
### **TWIN, ROTARY GEAR HYDRAULIC PUMPS.**

Externally mounted for easy access. Plus, there's a common sump for transmission and hydraulic oil so you only have place to check and fill.

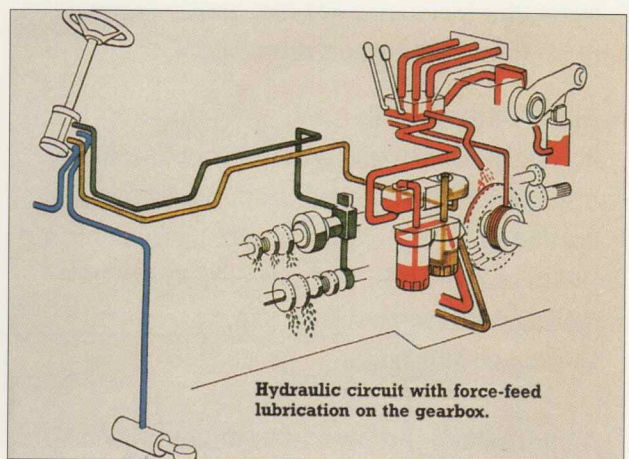


### **SYNCHROMESH TRANSMISSION WITH SYNCHRONIZED REVERSER.**

24 forward and 12 reverse speed choices with synchronized shifting in all 6 gears in each range, plus a fully synchronized reverser is standard.



**WIDE RANGE OF SPEEDS**



**HYDRAULIC FLOW**



## **A WELL BALANCED DESIGN PUTS POWER TO WORK MORE EFFICIENTLY.**

**F**ront to back, the 8600's are designed with an impressive list of features like planetary final drives, hydraulically actuated wet disc brakes, premium radial tires and all-wheel drive design.

### **ALL-WHEEL DRIVE.**

Puts more power to the ground without sacrificing maneuverability or ground clearance. You get a traction advantage on all 4 wheels, plus wet disc brakes on all wheels. That means up to 40% more braking power in rain, mud, snow, and when working on hilly terrain.

A true center line drive shaft is tucked up underneath and fully shielded. And there are no universal joints to grease, repair or replace.

Take a look at the 8600's clean design. Compare with others, and you'll see the difference immedi-

ately. Our operator controlled front differential lock engages and disengages simultaneously with the rear axle for shorter turns, greatly improved maneuvering.

### **THE 8600'S HAVE OPTIONS DESIGNED TO FIT YOUR NEEDS.**

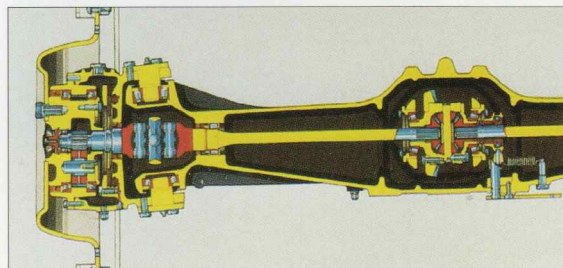
#### **OPTIONAL FRONT 3-POINT HITCH AND PTO.**

For chores like snowblowing. Or outfit the front with a mower, stalk cutter or rake, and do two jobs at once.

#### **OPTIONAL AIR SUSPENSION SEAT.**

For maximum comfort in the cab.

#### **OPTIONAL RADIO OR STEREO.**



**ALL-WHEEL DRIVE**

## **WARRANTY**

FULL 4x4 WARRANTY ON EVERY AGCO ALLIS TRACTOR

*So much quality is built into our tractors, it's not surprising they're backed by one of the best warranties in the business—4 years/4000 hours—long and strong. And that includes two full years with no deductibles. No other tractors offer you as much reliability, value and peace of mind.*



**You've Got More  
Going For You Than  
Our Tractors:  
Your AGCO/Deutz-Allis  
Dealer Has Years  
Of Experience.**

**Y**our AGCO/Deutz-Allis dealer has the answers to your questions. Thanks to regular factory training seminars, he's up on all the latest advances. He knows how to service and maintain the equipment he sells. And your dealer knows more than just his hard-working machines. He knows you.

Your dealer has a lot backing him up, too. Strong AGCO support stands behind every one of our machines. Your dealer has a complete line of parts in his store. And when he needs to order, AGCO has the fastest fill rate in the business.

Ask about AGCO Farm Financing. Your dealer can help you get the equipment you need NOW. So when you buy a tractor, you get more than the machine. You can count on the dealer that goes along with it.

