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INSTRUMENT NO: _____ GRACE BOSTICK, TYLER CO. CLK.

Grace Bostick

TYLER COUNTY COMMISSIONER'S COURT
SPECIAL MEETING
APRIL 16, 1981

VOL 006 PAGE 474

A Special Meeting of the Commissioner's Court, met on Thursday April 16, 1981 at 10:00 A.M. All members being present. The meeting was opened with prayer by County Judge Allen Sturrock.

A motion was made by Commissioner Mahan and seconded by Commissioner Riley to accept the Bid of Mustang Tractor & Equipment Co., Houston, Texas 77001. This is for a new Caterpillar 120 Motor Grader, Series G. The price of \$55,102.00 includes a enclosed Cab. This is for Pct. #3. All voted yes and none no. This will be paid with Time-warrants. See Bids attached.

A motion was made by Commissioner Mahan and seconded by Commissioner Lowe to table the bids on the Back-Hoe for Pct. #3, until Wednesday April 22, 1981 at 3:30 P.M. All voted yes and none no.

A motion was made by Commissioner Mahan and seconded by Commissioner Riley not to accept an agreement with the State Highway Department, to construct a bridge on Rawls Creek, stating that the County could do the work cheaper. This is in Pct. #3. All voted yes and none no. Cont. attached.

A motion was made by Commissioner Odom and seconded by Commissioner Lowe to approve of paying the monthly bills of Tyler County, as submitted by County Auditor, Ann Fondren. All voted yes and none no. See attached.

A motion was made by Commissioner Riley and seconded by Commissioner Odom to appoint Mrs Florence (Buren) Williams for Election Judge of voting box #1 in Pct. #1. All voted yes and none no.

A motion was made by Commissioner Odom and seconded by Commissioner Lowe to table and study the request of Veterans Service Officer, Mr. Paul Walker, for furniture, for this office. All voted yes and none no.

A motion was made by Commissioner Riley and seconded by Commissioner Odom to accept a contract with Ervin L. Richards of Corsicana, Texas to repair the Jail Door, of Tyler County. This contract is to be drawn up by the County Attorney and Mr. Richards. The County will hire two helpers, who will be paid at the end of each week. Mr. Richards hopes to be here to begin work by August 1, 1981. All voted yes and none no. See copy of letter and estimate of price.

A motion was made by Commissioner Odom and seconded by Commissioner Lowe to adopt Resolution 6736 as set out in Vernon's Civil Statutes. This gives each Commissioner in each Precinct to serve as a road Superintendent, of his Precinct. All voted yes and none no. See Resolution attached.

A motion was made by Commissioner Lowe and seconded by Commissioner to accept a one year extension on the Land Lease from International Paper Co. on the tract formerly known as an "Indian Ball Park". All voted yes and none no. See original contract and extension attached.

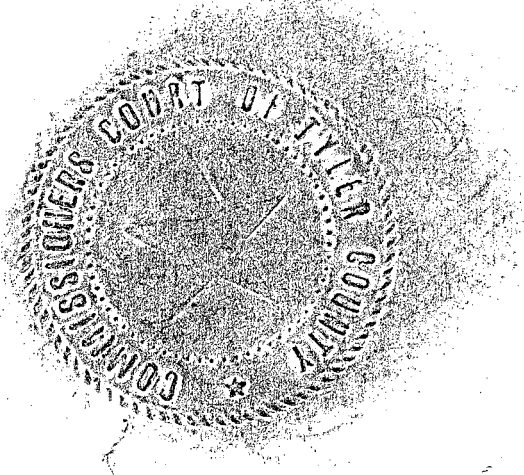
A motion was made by Commissioner Riley and seconded by Commissioner Odom to consider the selling of fill dirt at the Tyler County Airport. There is to be a contract made, and then approved of. All voted yes and none no.

A motion was made by Commissioner Riley and seconded by Commissioner Odom to table the meeting with an Independent Auditor, concerning receiving Restitution in the County Attorneys Office. All voted yes and none no.

Mr. Greenup gave a brief talk concerning the Tyler County Ambulance Association, and he was advised that the Commissioners Court had no authority to commit at this time.

There being no further business, the meeting adjourned.

SIGNED: Allen Sturrock Allen Sturrock, County Judge
Maxie Riley Maxie Riley, Comm. Pct. #1
H.K. Lowe H.K. Lowe, Comm. Pct. #2
Jerry Mahan Jerry Mahan, Comm. Pct. #3
Berton Adnell Odom Berton Adnell Odom, Comm. Pct. #4
ATTEST: Grace Bostick Grace Bostick, County Clerk



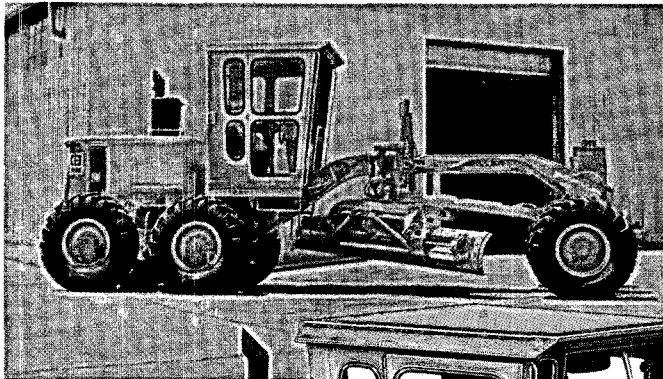


CATERPILLAR

120G Motor Grader

Summary of features

- **Articulated frame, sharp turning front wheels, and optional tandem drive train differential** provide excellent maneuverability and short turning radius.
- **Hydraulic controls** provide fast, constant-speed blade positioning, regardless of engine RPM, for excellent blading accuracy.
- **Single lever, direct-drive power shift transmission** with 6 speeds forward and 6 reverse.
- **125 flywheel horsepower** Cat diesel Engine . . . 30% torque rise results in excellent luggability.
- **Quiet operation** . . . large-diameter, low-speed engine fan . . . rear-mounted transmission . . . rubber-mounted hydraulic pump and tank . . . resilient mounted ROPS cab (standard in U.S.A. and Canada), low sound level muffler and engine compartment doors optional.
- **Four-wheel oil disc brakes** provide positive stopping performance . . . adjustment-free . . . completely sealed . . . dual circuit air system provides additional protection.



Caterpillar Engine

Flywheel power @ 2200 RPM 93 kW/125 HP
(Kilowatts (kW) is the International System of Units equivalent of horsepower)

The net power at the flywheel of the vehicle engine operating under SAE standard ambient temperature and barometric conditions, 29° C/85° F and 995 mbar/29.38" Hg, using 35 API gravity fuel oil at 15.6° C/60° F, and after deductions for air compressor, blower fan, air cleaner, muffler, water pump, lubricating oil pump, fuel pump and alternator. Engine will maintain specified flywheel power up to 2286 m/7,500 ft altitude.

Caterpillar turbocharged 4-stroke-cycle 3304 diesel Engine with four cylinders, 121 mm/4.75" bore, 152 mm/6.0" stroke, and 7 liter/425 cu. in. displacement.

Direct injection fuel system with individual, adjustment-free injection pumps and nozzles.

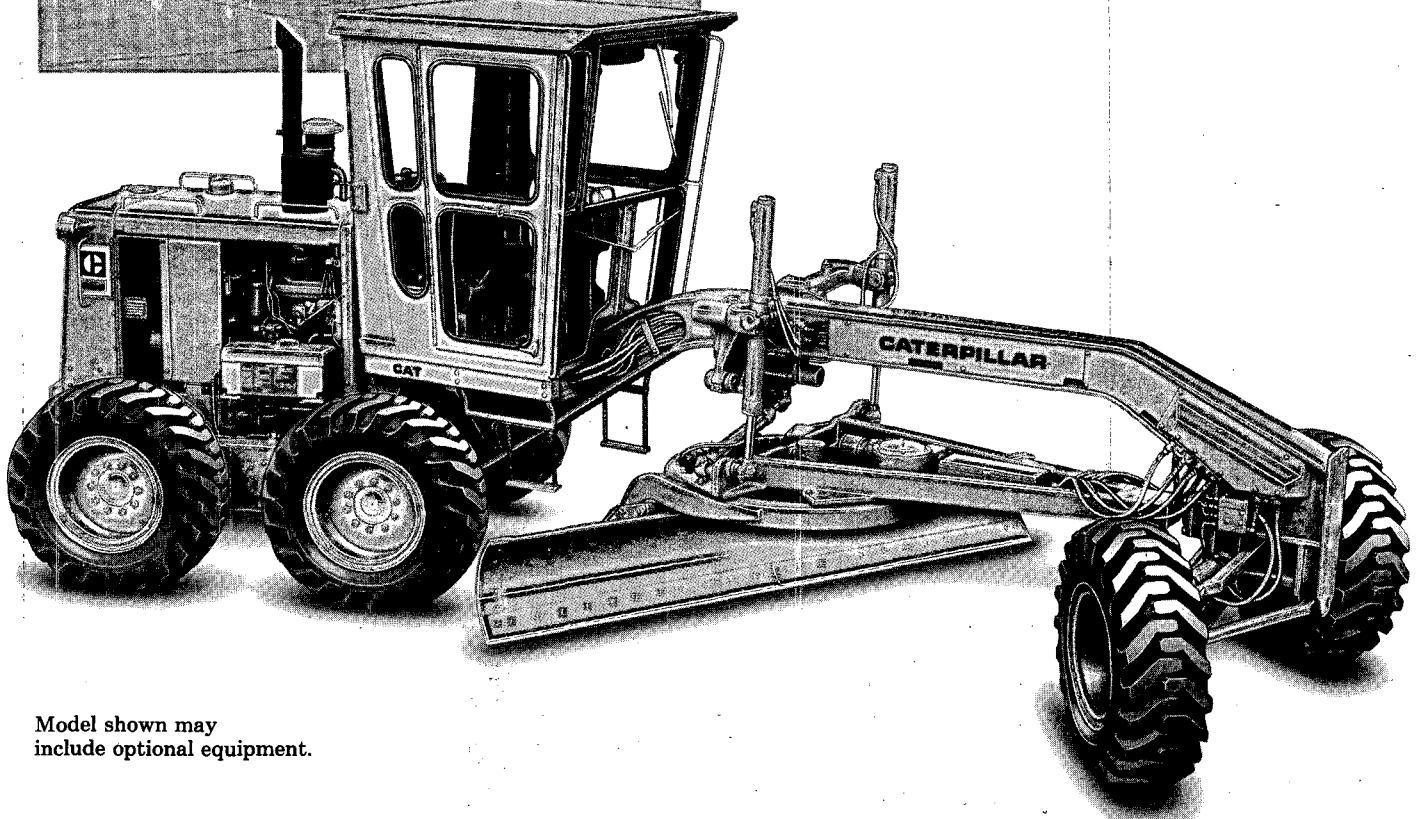
Cam-ground and tapered aluminum alloy pistons with three-ring design; both compression rings ride in iron band cast into piston. Piston undersides are cooled by oil spray. Stellite-faced valves, valve rotators and valve seat inserts.

Steel-backed aluminum alloy precision bearings. High carbon steel alloy crankshaft with Hi-Electro hardened journals.

Pressure lubrication with full-flow filtered oil and oil cooler. Dry-type air cleaner with primary and safety elements, automatic dust ejector and service indicator.

Uses economical No. 2 fuel oil (ASTM Specification D396), often called No. 2 furnace or burner oil, with a minimum cetane rating of 35. Premium quality fuel can be used but is not required.

24-volt direct electric starting system with 35-amp alternator and optional ether starting aid.



Model shown may include optional equipment.

120G

Motor Grader



transmission

Cat direct drive power shift. Single lever at operator's right controls six forward and six reverse speeds. Foot pedal provides inching capability for close quarter maneuvering. Transmission lock prevents accidental gear engagement. The machine won't move even if the engine is started with shift lever in gear.

Speeds (at rated RPM):

Forward & Reverse	1st	2nd	3rd	4th	5th	6th
km/h	3.8	6.2	9.8	16.1	25.9	40.9
MPH	2.4	3.8	6.1	10.0	16.1	25.4



blade controls

Full hydraulic controls provide fast, constant control speed regardless of engine speed. Lock valves in each implement circuit eliminate drift. Operator controls all blading operations with four levers — left blade lift, circle drive, centershift and right blade lift. Hydraulic system lets operator use more than one control without decrease in control response speed.



circle

Fabricated box-section, 1530 mm/60.25" diameter. Uniform, flame-cut teeth. Hydraulically driven worm and gear provides full 360° circle rotation.

Blade beam — width x thickness 140 x 32 mm/5.50" x 1.25"



blade range

Circle centershift, right 500 mm/19.6"
Left 570 mm/22.5"

Moldboard sideshift

Manual, Right 380 mm/15"
Left None
Optional hydraulic, Right 670 mm/26.5"
Left 520 mm/20.5"

Maximum shoulder reach outside of tires*:

Manual sideshift, Right 1520 mm/5'
Left 1220 mm/4'
Hydraulic, Right 1830 mm/6'
Left 1730 mm/5'8.5"
Maximum blade position, angle, both sides 90°**
Maximum lift above ground 410 mm/16.25"
Maximum depth of cut 450 mm/17.75"
Hydraulic blade tip 40° forward; 5° rear

*For 4270 mm/14' blade, add 305 mm/1' right or left. With main frame in crab position, add 940 mm/37" right or left.

**Mid-range bank sloping (2:1) capability requires addition of optional centershift cylinder extension.



moldboard

Wear-resistant, high-carbon steel.

Length x height x thickness . . . 3650 x 610 x 19 mm/12' x 24" x .75"

Cutting edge — Caterpillar through-hardened curved DH-2 steel and 16 mm/.62" diameter bolts.

Width x thickness 152 x 16 mm/6" x .62"



drawbar

Solid section, 140 x 89 mm/5.5" x 3.5" A-frame with four widely spaced shoes to support the circle. All have vertical and horizontal adjustment.



frame

Front frame — Flanged, single-box-section structure runs from front bolster to the articulation joint.

Top and bottom plates —

Width x thickness 280 x 19 mm/11" x .75"

Side plates — Minimum

height x thickness 209 x 10 mm/8.25" x 0.375"

Minimum weight 117 kg/m/78.41 lb./ft.

Minimum vertical

section modulus 1327 cm cubed/81 inches cubed

Rear frame — Two solid channels integral with final drive case.



axles

Front — Solid steel arched bar.

Maximum ground clearance 580 mm/23"

Oscillation 32° total

Wheel lean 18° left or right

Rear — Full-floating, forged heat-treated steel.



tandems

Height x width 409 x 170 mm/16.10" x 6.75"

Sidewall thickness 16 mm/.62"

Drive chain pitch 44 mm/1.75"

Wheel axle spacing 1520 mm/5'



steering

Front wheels — Full hydraulic, two cylinder steering system.

Steering range 50° left or right

Frame — Hydraulically actuated steering 20° left or right

Minimum turning radius (outside front tires) 6.7 m/22'*

*Using front wheel steering, frame articulation and optional differential unlock.



wheels

Interchangeable rim and wheel assemblies. Tubeless tires, six 13.00-24 (8 PR) (G-2) traction-type.



brakes

(System meets OSHA regulations.)

Service — Four-wheel, air-actuated, oil disc brakes are completely sealed and adjustment-free. Low air pressure, below 4.1 bar/60 psi, in either circuit of the brake system is indicated to the operator by visual (red light) and audible (horn) warnings.

Parking — Multiple oil disc located in transmission case, manually actuated, spring-engaged, air disengaged. Push the red lever on the transmission control console forward to actuate. This neutralizes the transmission, engages the parking brake and activates the transmission neutral lock to prevent machine movement if engine is started with transmission engaged.

Emergency — Dual circuit air system includes an individual circuit to each tandem for added braking protection. A malfunction in one circuit still leaves the machine with at least half its original braking capacity for emergency stops.

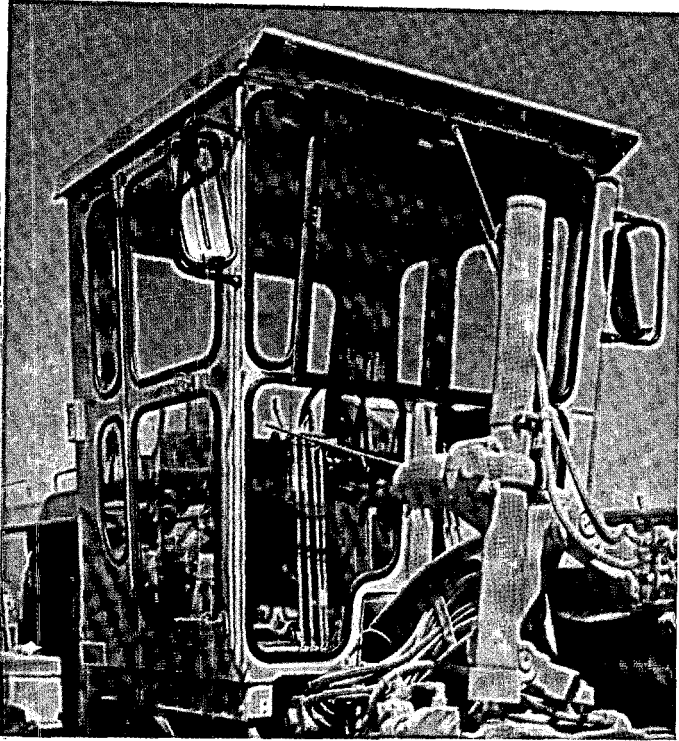
In the event of loss of service brakes, the spring-actuated, non-modulated parking brake can be applied to bring the machine to a stop, even if the air supply is interrupted. (Method not recommended for repeated applications.)



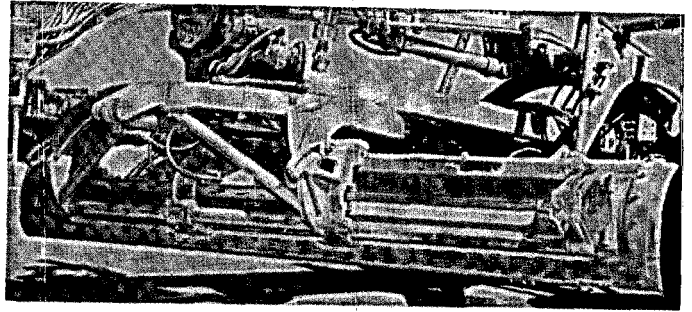
ROPS

(ROPS Cab is standard in U.S.A. and Canada.)

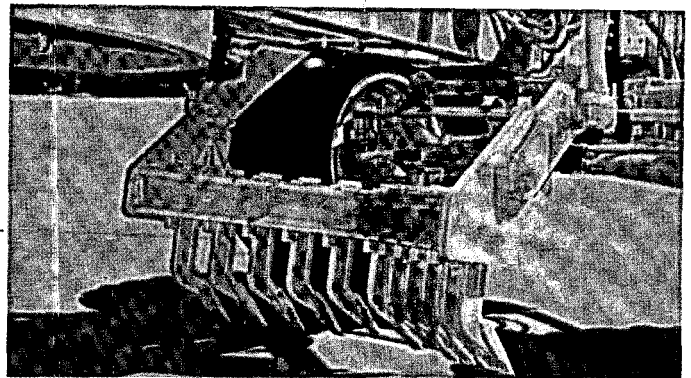
ROPS (Rollover Protective Structures) offered by Caterpillar for this machine meet ROPS criteria: SAE J396, SAE J1040a and ISO 3471. They also meet FOPS (Falling Object Protective Structure) criteria SAE J231 and ISO 3449.

attachments


ROPS cab (standard in U.S.A. and Canada) maintains operator efficiency in unfavorable working conditions. Tinted safety glass all around gives excellent visibility. Full doors permit entry from either side. Includes sound suppression, inside-mounted rear view mirror, dome light, front defroster fan, front windshield washer and three wipers. Available as accessories are air conditioner/heater, heater only, rear window wiper and rear defroster fan. ROPS is also available as open version (canopy) without front windshield or doors.



Hydraulic sideshift and tip are optional. Sideshifting blade lets operator get closer to obstructions or reach well outside the wheel for shoulder or bank work. Hydraulic tip adjusts the blade angle fore and aft for best rolling action, depending on material and travel speed.



V-type scarifier — mounted forward of the moldboard, used for mixing, breaking up base course, asphalt, slabby and frozen materials. Standard arrangement includes 11 scarifier shanks.

Working width	1180 mm/46.62"
Scarifying depth, maximum	292 mm/11.5"
Scarifier shank holders, number of spacing	11 @ 116 mm/4.56"


standard equipment

35-amp alternator. Dry-type air cleaner with pre-cleaner, automatic dust ejector and air cleaner service indicator. Blower fan. Muffler. Accelerator/decelerator. Power shift transmission. Articulated frame. Hydraulic power steering. Hydraulic blade controls. 3650 mm/12' manual sideshift moldboard with

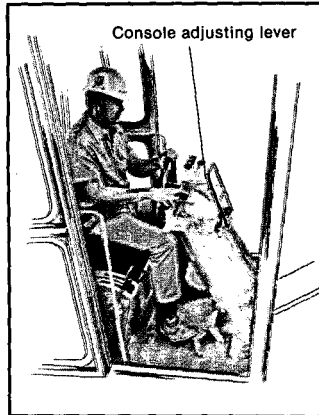
manual tip control. 152 x 16 mm/6" x .62" DH-2 steel cutting edges with 16 mm/.62" diameter bolts. Horn. Backup alarm (U.S. only). Four-wheel oil disc brakes. Parking brake. ROPS cab (U.S. and Canada). Stop and tail lights. Contour seat. Seat belt. Tool box. Adjustable control console and steering wheel tilt. Rear drawbar. 13.00-24, 8 PR (G-2) traction-type tires.

Materials and specifications are subject to change without notice.

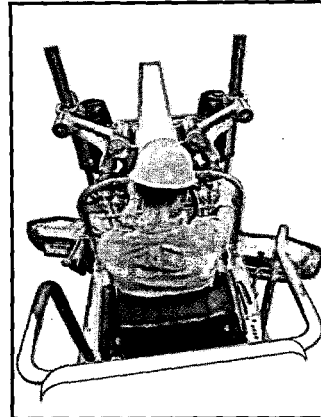
The operator's machine — true sit-down operation . . .
visibility and convenience unmatched in conventional designs.



Environment for efficiency — that's the Series G Compartment. An adjustable control console moves out of the way for easy entry and exit. It pulls back to the operator for any of three working positions and true sit-down operation without tiresome hand and arm movement. Steering wheel is tilt adjustable, too, so the operator can pick the most comfortable overall position. The seat is contoured,

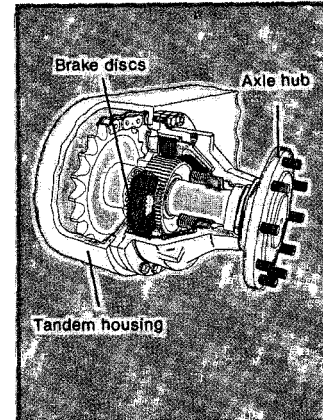


deeply padded and adjustable. Blade levers are arranged in the familiar Caterpillar pattern for easy operator orientation. Transmission control is a single lever to the operator's right. It's full power shift — no manual clutching — so he can shift up or down without stopping the machine or losing time or momentum. An "inching" pedal lets him ease up to curbs or obstructions.



Work area visibility is excellent because of control location and frame design. An operator can work with increased confidence. While seated, he can see both ends of the blade and the ground ahead much better than on conventional machines. The Series G main frame is a single member all the way to the front axle. The top of the frame has none of the usual blade linkage obstructing the forward view.

Protection . . . for man and machine.

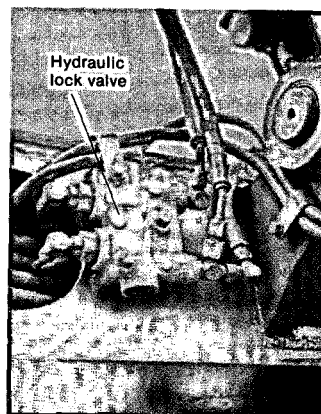


Four-wheel oil disc brakes are bathed in oil and sealed to the environment. They need none of the periodic adjustment and lining replacement typical of shoe-type brakes. Each tandem set is activated by its own air circuit, so failure in one circuit still leaves half the original braking capacity. ROPS cab or canopy, work lights, directional signals, other safety items are all available for specific user needs.

Full hydraulic blade controls —
effortless, fast precise action.

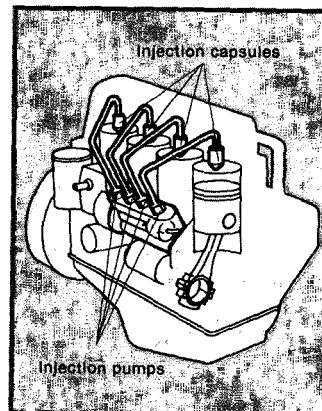


Hydraulic blade control levers engage smoothly and crisply. Response is immediate and always predictable regardless of engine RPM, or with two or more levers engaged at once. Variable displacement piston pump senses hydraulic system needs and automatically adjusts hydraulic flow. Closely spaced levers and short travel engagement reduce operator effort.

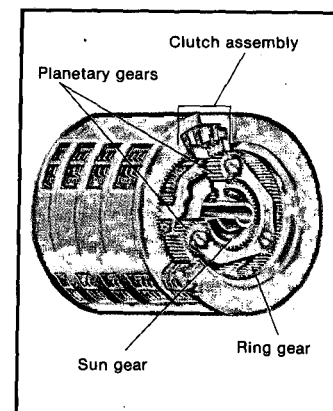


Lock valves in every dual control hydraulic circuit eliminate a major problem found in traditional grader hydraulic systems: blade creep and drift. These valves provide the Series G grader with positive hold at each blade setting, essential for precise finish grading.

Reliable Cat Power Train —
simple, efficient.



Durable Cat 3304 diesel Engine powers the 120G. It features the proven adjustment-free Cat fuel system, with replaceable individual injector pumps and valves. Separate fuel injection valves resist clogging, and can be replaced without system rebalancing.

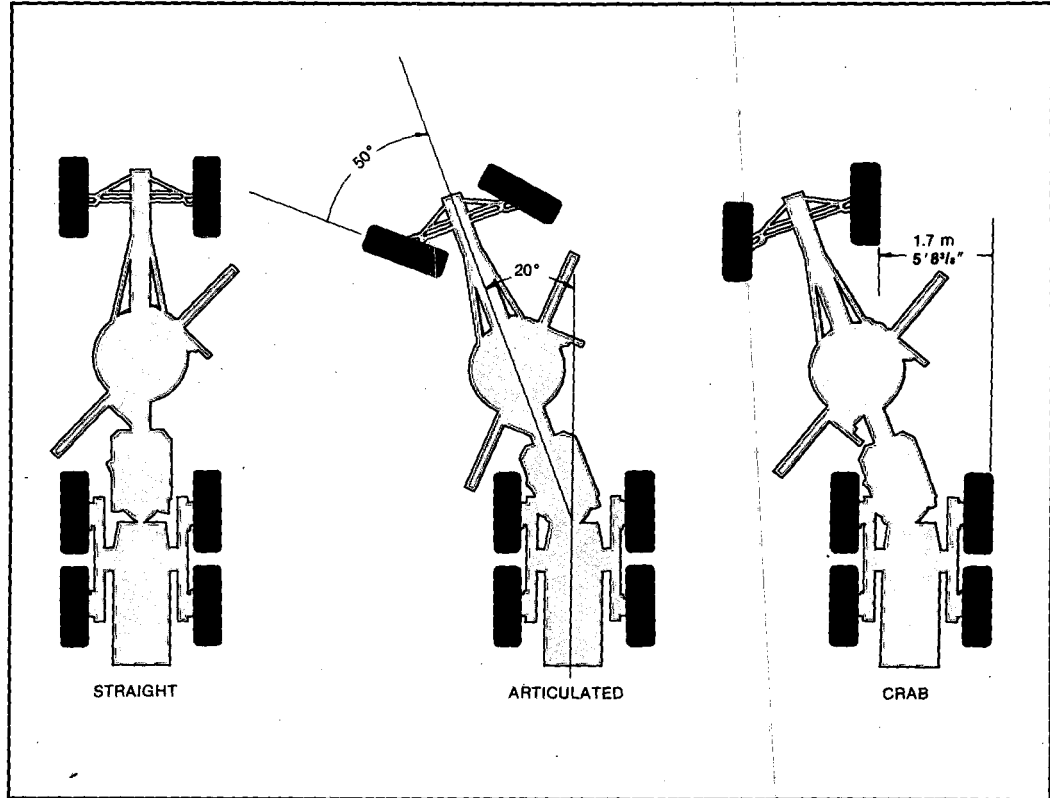


Direct drive power shift transmission was designed specifically for motor graders. It has no torque converter to cause lags or surges, just smooth no-clutch one-lever shifting with direct drive feel. Compact planetary gear sets provide high reduction in minimum space. Large diameter clutch assemblies have high holding capacity. Plates are continuously lubricated and cooled by oil.

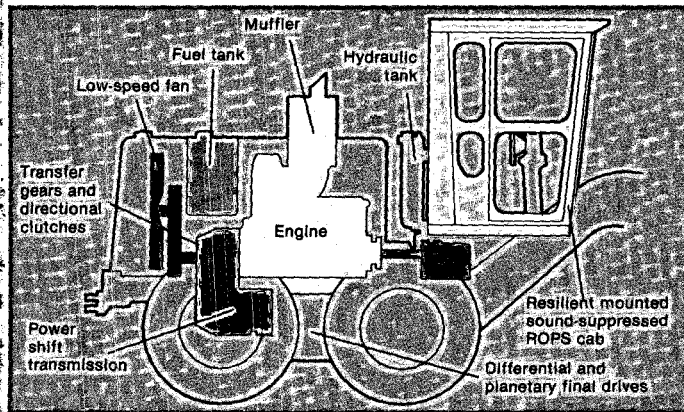
Maneuverability — easier, faster, shorter turns. You can do more work.

Three steering techniques . . . for best match to job, an important advantage in productivity over conventional motor grader design.

- **Straight frame**, with main frame centered and only front wheels used for steering, is best for long-pass blading.
- **Articulated turn** uses the full 20° frame articulation, 50° front wheel steering angle and unlocked tandem drive train differential (optional) for short turning radius. Result is easier maneuvering in close quarters, quicker turn-around at the end of a pass, plus ability to carry a full blade load around a curve.
- **Crab steering** helps compensate for side drift when turning a windrow, keeps tandems on firm footing when cleaning a wet ditch, increases stability for side slope work, and side thrust when using a snow wing. Frame is fully articulated, with front wheels turned parallel to tandems.



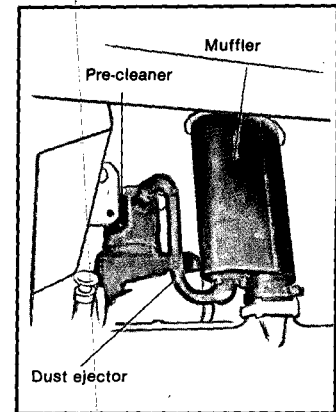
Quiet operation — a noticeable difference, by design.



Quiet power train has engine flywheel facing rearward to get transmission sound and vibration away from the operator's compartment. Helical design transfer gearing cuts sound. The fan is large diameter, slower turning. Fuel tank placed between the fan and cab area helps keep fan sound away from the operator. The optional muffler has extra capacity. ROPS cab

(standard in U.S.A. and Canada) is resilient mounted, (on molded rubber pads with rubber mountings) and is sound suppressed, with absorption material in roof and rear. Cab front and sides are flared to further reduce effects of sound waves. The optional ROPS canopy has a rear wall and window to cut down operator sound exposure.

Serviceability — less time on maintenance, easier repair.



Less maintenance time compared to conventional design graders means more work time. Series G Graders have:

- **Significantly fewer grease fittings.**
- **More accessible checkpoints** — most can be checked from the ground.
- **Automatic dust ejector** — diverts dust from intake air, blows it out exhaust.

- **Spin-on oil and fuel filters** — disposable, easy to change, non-contaminating.
- **Outside-mounted hydraulic valves** — easier to check and service than those mounted inside a tank.
- **Transmission or other major components** can be removed as units without disturbing rest of power train.



hydraulics

Closed center, constant pressure system with Cat variable displacement piston pump powers blade controls, wheel lean, steering, articulation and attachments. Constant pressure parallel control valve circuit design provides immediate implement response. Hydraulic lock valves in all circuits prevent undesirable cylinder drift.

Output @ 2200 engine RPM and
172 bar/2500 psi 11.4 to 193 liters/min/3 to 51 gpm
depending on system requirements.



service refill capacities

	Liters	U.S. Gallons
Fuel tank	227	60
Radiator	38	10
Crankcase	21	5.5
Transmission and final drive	68	18
Tandem housing (each)	49	13
Hydraulic system	68	18



operating weight (approximate)

Basic operating weight includes lubricants, coolant, full fuel tank, operator, 3650 mm/12' manual sideshift blade and 13.00 x 24 (8 PR) traction-type tires and ROPS cab (standard in U.S. and Canada).

Weight on front wheels	3039 kg/6,700 lb.
Weight on rear wheels	8591 kg/18,940 lb.
Total weight	11 630 kg/25,640 lb.

Equipped as above and including optional hydraulic sideshift and tip moldboard, and V-type scarifier:

Weight on front wheels	4010 kg/8,840 lb.
Weight on rear wheels	8981 kg/19,800 lb.
Total weight	12 991 kg/28,640 lb.

Add weights of additional equipment from Attachment Selection list to obtain total equipped operating weight.

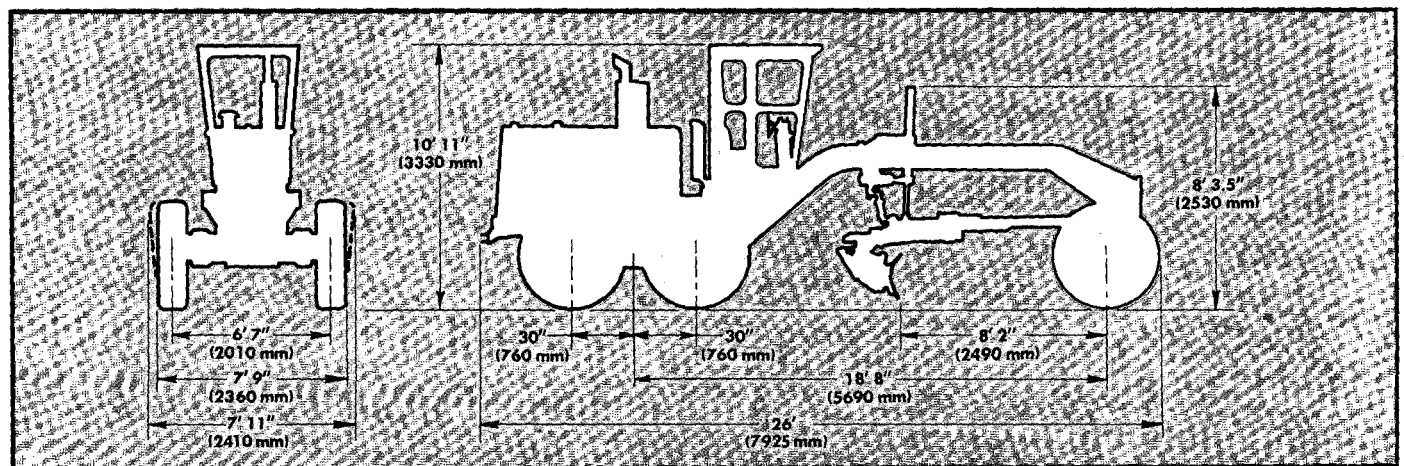


attachment selection

(with approximate installed weights)

	Kg	Lb
Air conditioner, provides cooling and heating	141	310
Air dryer	13	28
Alternator, 50-amp	5	11
Articulation position indicator	.91	2
Backup alarm (standard in U.S.)	9	20
Blade extension, 610 mm/2', right or left	91	200
without hydraulic tip, 3650 mm/12'	329	725
4270 mm/14'	561	1237
Blade with hydraulic sideshift & tip, 3650 mm/12'	447	986
4270 mm/14'	705	1555

	Kg	Lb
Blade, float	15	32
Canopy, ROPS (meets OSHA regulations), includes rear wall with window	-227	-500
Cutting edges, through-hardened DH-2 steel, curved 203 x 19 mm/8" x .75":		
3650 mm/12'	41	90
4270 mm/14'	51	112
3650 mm/12' with overlay end bits	65	143
4270 mm/14' with overlay end bits	73	161
Cylinder extension, centershift	10	22
Defroster fan, rear	1.5	3
Drive train differential, with/lock-unlock	27	60
End bits, reversible overlay	17	38
Engine compartment doors	102	225
Ether aid, starting	1.36	3
Heater, cab, hot water	10	22
Heater, engine coolant, 120-volt	1	3
Hydraulic arrangements with one or more additional hydraulic valves are available for hydraulic blade sideshift and tip; V-type scarifier; and for attachments from other suppliers, such as snow plows and snow wings and bulldozer.		
Jack, hydraulic	10	21
Lighting system, 24-volt:		
Front-mounted headlights (2)	18	40
Cab-mounted headlights (2)	2	5
Center-mounted floodlights (2)	4	8
Rear-mounted floodlight (1)	2	5
Directional signals with flasher switch	7	15
Warning beacon (amber or blue)	4	9
Mirrors for cab, outside, right and/or left	8	18
Muffler, low sound	18	32
Prescreener	2	5
Rims, 254 mm/10", for use with		
14.00-24 tires	115	253
Scarifier, front V-type with 11 teeth	912	2010
Spare tire and wheel 13-24 8 PR	137	301
Starting system, low temperature	14	30
Suspension seat	23	46
Tachograph drive receptacle	7	15
Tire inflation kit	4	10
Tires, set of six,		
13.00-24, 10 PR	14	30
13.00-24, 12 PR	57	125
14.00-24, 10 PR	45	100
14.00-24, 12 PR	98	215
15.5-25, 8 PR (including wheels)	101	222
Tool kit	8	18
Transmission guard without ripper	127	280
Transmission guard with ripper	132	290
Vandalism protection: locking caps for hydraulic tank, radiator, fuel tank, crankcase, transmission filler spout and transmission dipstick and engine gauge panel guard	8	17
Windshield wiper, rear	4	8





Mustang

TRACTOR & EQUIPMENT COMPANY

12800 NORTHWEST FREEWAY • BOX 1373 • HOUSTON, TEXAS 77001 • (713) 460-2000



7790 EASTEX FREEWAY
BEAUMONT, TEXAS

U.S. HIGHWAY 69 S.E.
LUFKIN, TEXAS

HIGHWAY 71 NORTH
EL CAMPO, TEXAS

QUOTATION

TO
Commissioner's Court
Tyler County Pct. #3
Woodville, Texas 75979

VOL 006 PAGE 476

QUOTATION NO. S81-189

DATE April 8, 1981

CUSTOMER INQUIRY NO.

Gentlemen:

IMPORTANT: WHEN ORDERING, PLEASE MENTION
ABOVE QUOTATION NUMBER AND DATE.

QUAN.	DESCRIPTION	UNIT PRICE	EXTENSION
	We are pleased to submit the following for your consideration:		
1	New Caterpillar 120 Motor Grader, Series G. Includes diesel engine with 24-volt electrical system, 35 ampere alternator, dry-type air cleaner with service indicator and automatic dust ejector, blower fan, muffler, accelerator-decelerator, power shift transmission, articulated frame, hydraulic (controls, steering, and leaned front wheels), tandem drive, 12-foot hydraulic sideshift blade, 6" x 5/8" DH2 steel cutting edges, hand throttle, seat belt, service meter, horn, back-up alarm, adjustable control console, EMS operator warning system, four wheel oil disc brakes, parking brake, rear drawbar, stop and tail lights, tilt adjustable steering wheel, tool box, and 13.00-24, 12 PR tires.		
	Price		\$64,323.00
	Less trade-in of your Caterpillar 12F S/N 13K2281		<u>15,875.00</u>
	Net Price		\$48,448.00
	Delivery: Immediate from stock.		
	Option: Enclosed cab, includes tinted glass, defroster fan, windshield washer & wipers, dome lights, & inside mirror, ADD\$6,654.00		
	Option: ROPS canopy, ADD.....\$3,400.00		
	We appreciate the opportunity of quoting on your equipment requirements and hope we may be favored with your order.		
	APPLICABLE WARRANTY(S): Caterpillar PRICES ARE F.O.B.: Tyler County, Texas		

THIS QUOTATION SHALL TERMINATE UNLESS MUSTANG RECEIVES WRITTEN ACCEPTANCE WITHIN 30 DAYS HEREOF.

ACCEPTED THIS DAY OF _____, 19____

By _____
(If signing for a corporation or partnership, include name of customer and title of person signing.)

MUSTANG TRACTOR & EQUIPMENT COMPANY

By Jim Lindsay Area Manager
(TITLE)

THIS QUOTATION IS SUBJECT TO THE TERMS AND CONDITIONS CONTAINED ON THE REVERSE SIDE HEREOF, SAME BEING INCORPORATED HEREIN BY REFERENCE.

1. Price, Terms of Payment. All prices are exclusive of sales and any other applicable taxes. Unless terms acceptable to Mustang Tractor & Equipment Company ("Mustang") are agreed to in advance, all prices are payable in full prior to delivery. Orders are placed at manufacturer's current list price. In the event of price changes by manufacturer, the price prevailing at time of delivery will be paid by purchaser.

2. Product Warranty, Disclaimer and Limitation. The only warranties, if any, applicable to any item of machinery, equipment or other personal property subject hereto are identified on the reverse side hereof.

2.1. New Products. Mustang will not make any warranties, express or implied, regarding any new item of machinery, equipment or other personal property subject hereto, and Mustang **DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE** with respect to each such item. Customer's sole and exclusive remedy, if any, for defects in materials or workmanship with respect to any new item of machinery, equipment or other personal property subject hereto shall be against the manufacturer or manufacturers thereof pursuant to the express, written warranty, if any, extended by such manufacturer or manufacturers with respect to such products and described on the reverse side hereof. If any such express, written warranty is applicable, a copy thereof will be furnished upon request.

2.2. Used Products. Mustang will not make any warranties, express or implied, regarding any used item of machinery, equipment or other personal property and Mustang has expressly **DISCLAIMED ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE** regarding any such used item except for the express warranties specifically described on the reverse side hereof, if any. An explanation of each warranty offered by Mustang is set forth below. **ONLY THE WARRANTY DESCRIBED ON THE REVERSE SIDE HEREOF WILL BE APPLICABLE TO THE SALE BY MUSTANG OF THE PRODUCTS DESCRIBED HEREIN.**

A. BONDED BUY — If the applicable warranty is "Bonded Buy", the product described on the reverse side hereof will be warranted against defective material or workmanship for a period of 60 days from purchase date. No charge will be made for parts or labor if the defect occurs and Mustang is notified in writing during the 60 day period from purchase date.

B. PREMIUM BUY — If the applicable warranty is "Premium Buy", the product described on the reverse side hereof will be warranted against defective material or workmanship for a period of 30 days from purchase date. No charge will be made for parts or labor if the defect occurs and Mustang is notified in writing during the 30 day period from purchase date.

C. CERTIFIED BUY — If the applicable warranty is "Certified Buy", the product described on the reverse side hereof will be warranted against defective material or workmanship for a period of 30 days from purchase date. If defects do exist Mustang will pay **ONE-HALF** of cost for parts and labor if Mustang is notified in writing during the 30 day period from purchase date.

D. BUY AND TRY — If the applicable warranty is "Buy and Try" and the product does not meet purchaser's satisfaction, it may be returned within three days of purchase for a full refund. **THERE ARE NO OTHER IMPLIED OR EXPRESS WARRANTIES.**

E. "AS IS" — If the applicable warranty is "As Is", no **IMPLIED OR EXPRESS WARRANTIES** of any kind whatsoever will be applicable to product purchased.

The parties agree that the Customer's **SOLE AND EXCLUSIVE REMEDY** against Mustang under **BONDED, PREMIUM or CERTIFIED BUYS** will be for the repair or replacement of defective parts as provided in the warranty of condition selected. Repair or Replacement shall be at Mustang's discretion and **AT MUSTANG'S REGULAR PLACE OF BUSINESS**, during normal business hours. Customer agrees that no other remedy (including, but not limited to claims for **INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES, FOR ANY CAUSE WHATSOEVER, OR INJURY TO PERSONS OR PROPERTY, OR ANY OTHER CONSEQUENTIAL, ECONOMIC OR SPECIAL INCIDENTAL LOSS**) shall be available to him.

Customer acknowledges and agrees that this quotation contains all agreements between Customer and Mustang and they are hereby accepted by Customer. Customer further agrees and acknowledges that no verbal contracts, agreements or warranties other than what is written in this quotation have been received or given, and signature on this quotation by Customer acknowledges this fact.

3. Force Majeure. This quotation, when accepted by Customer, shall become a binding contract but Mustang's obligation to deliver shall be conditioned upon and subject to strikes, walkouts, accidents, fire, delays in manufacturer transportation, acts of God, and embargoes or Governmental action or any other causes beyond the control of Mustang whether the same as or different from the matters and things hereinabove specifically enumerated, and any of such causes shall absolutely absolve Mustang from any liability to Customer, under the terms hereof. Upon acceptance, Customer, shall be obligated to pay the purchase price applicable to the products reflected on the reverse side hereof in accordance with the terms hereof and of any other documents now, heretofore or hereafter executed to evidence such obligation.

4. Security Interest. If the product(s) is not paid for in full in cash at the time of delivery, Mustang will retain and Customer hereby grants to Mustang a security interest in such product(s) within the meaning of the Uniform Commercial Code together with all and any substitutions, additions, or accretions to such product(s), and in any and all proceeds from the sale, exchange or disposal thereof to secure payment of the purchase price of such product(s). Customer, prior to or after delivery, specifically agrees to enter into and execute a financing statement, or statements, and an additional security agreement setting forth the terms and conditions of the Agreement between the parties in relation to the security interest of Mustang. Customer further appoints Mustang as its attorney-in-fact to execute any such financing statement or security agreement in the place and stead of Customer. In the event Customer fails to execute any such financing statement or security agreement upon request by Mustang, the entire balance of the purchase price shall at Mustang's option become due and payable and Mustang shall have all remedies available to it provided for and set out in the Uniform Commercial Code. Customer also agrees to execute and deliver to Mustang any notes or other evidences of indebtedness that may be required by Mustang. However, any note taken herewith shall be evidence of Customer's obligation to pay the unpaid time balance only and is not to be considered or construed to be payment for the product(s).

5. Shipment. Mustang's responsibility for shipment will cease upon delivery to a transportation company and any claims for shortages, delays or damages occurring thereafter shall be made by Customer directly to the transportation company. Any claims which Customer may be entitled to make against Mustang for shortages and shipments shall be made within fifteen (15) days after receipt of shipment.

6. Enforceability, Entire Agreement. Customer agrees that this quotation, upon acceptance by Customer, shall not be countermanded by him and that when it is accepted (and until the execution and delivery of the contract or contracts and note or notes required to consummate the sale of this above specified) it will, together with any security agreement, promissory note or other evidence of indebtedness executed by Customer subsequently hereto, constitute the entire agreement between the parties relative to this transaction. Customer further agrees that Mustang is not bound by any representations or agreements made by any agent or employee of Mustang relative to this transaction unless specifically embodied herein.

7. Indemnity. Customer further agrees to indemnify and save harmless Mustang from all loss, damage, expense and penalty arising from any action on account of any injury to person or property of any character whatsoever occasioned by the operation, handling or transportation of any of the product(s) covered by this quotation and while the product(s) is in the possession or under the custody and control of Customer.

8. Place of Payment, Venue. In consideration of the sale of the product(s) by Mustang, Customer agrees to pay Mustang for such product(s) at Mustang's principal office in Houston, Harris County, Texas, and further agrees that should any legal action or judicial proceeding be required in connection with this transaction, that venue shall be in Houston, Harris County, Texas.

9. Attorney's Fees. In the event any action either to collect payment or enforce the terms and provisions of this quotation becomes necessary, Customer agrees to pay reasonable attorney's fees to Mustang should this matter be placed in the hands of an attorney for collection.

10. Miscellaneous. This quotation shall be interpreted and construed in accordance with the laws of the State of Texas. Invalidation of any portion of this quotation shall not affect the validity or enforceability of the remainder of the terms and conditions hereof, and the parties hereby agree that this quotation shall be construed as if such invalid provision had not been inserted.

11. Termination of Quotation. This quotation shall terminate unless Mustang receives written acceptance hereof within the period set forth on the reverse side hereof. Such written acceptance must refer to the quotation number and date of this quotation.

**MUSTANG TRACTOR & EQUIPMENT COMPANY,
OF HOUSTON**

PHONE 864-4471

P. O. BOX 1373

HOUSTON, TEXAS 77001

S81-189

Commissioner's Court
Tyler County Pct. #3
Woodville, Texas 75979

April 8, 1981

Gentlemen:

We are pleased to submit the following for your consideration:

1 New Caterpillar 120 Motor Grader, Series G. Includes diesel engine with 24-volt electrical system, 35 ampere alternator, dry-type air cleaner with service indicator and automatic dust ejector, blower fan, muffler, accelerator-decelerator, power shift transmission, articulated frame, hydraulic (controls, steering, and leaned front wheels); tandem drive, 12-foot hydraulic sideshift blade, 6" x 5/8" DH2 steel cutting edges, hand throttle, seat belt, service meter, horn, back-up alarm, adjustable control console, EMS operator warning system, four wheel oil disc brakes, parking brake, rear drawbar, stop and tail lights, tilt adjustable steering wheel, tool box, and 13.00-24, 12 PR tires.

Price	\$64,323.00
Less trade-in of your Caterpillar 12F S/N 13K2281	<u>15,875.00</u>
Net Price	\$48,448.00

Delivery: Immediate from stock.

Option: Enclosed cab, includes tinted glass, defroster fan, windshield washer & wipers, dome lights, & inside mirror, ADD\$6,654.00

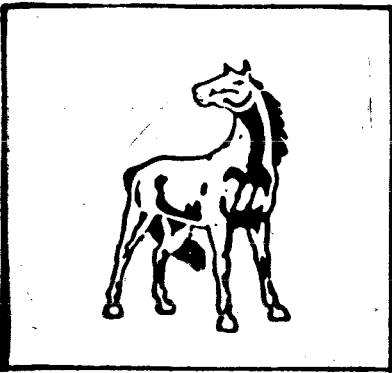
Option: ROPS canopy, ADD.....\$3,400.00

We appreciate the opportunity of quoting on your equipment requirements and hope we may be favored with your order.

Caterpillar

Tyler County, Texas

Area Manager



Mustang

TRACTOR & EQUIPMENT CO.

P. O. BOX 1373

HOUSTON, TEXAS 77001

**YOUR
CATERPILLAR
DEALER**

FIRST CLASS MAIL

NO. _____ TIME: 8:21 ^{AM} _{PM}

APR 13 1981

GRACE BOSTICK, COUNTY CLERK
TYLER COUNTY, TEXAS
BY: *Elaine Owens*

Commissioner's Court
Tyler County Pct. #3
Woodville, Texas 75979

VOL 006
PAGE 479

Motor Grader Bid
Bid Opening: 10:00 A.M.
April 13, 1981



Plains Machinery Company

ABILENE - AMARILLO - CORPUS CHRISTI - DALLAS - HOUSTON - LONGVIEW - LUBBOCK - ODESSA - SAN ANTONIO

QUOTATION

Store Address: Plains Machinery Co. P.O. Box 5697 Beaumont, Texas 77702

Date

VOL 006 PAGE 480

Customer Address: Tyler County - Pct. #3 Mr. Jerry Mahan Rt. 4, Box 41 Colmesneil, Texas 75938

This quotation valid for 30 days

ITEM NO.	QUAN.	DESCRIPTION	TOTAL WT.	TOTAL LIST PRICE
1	1	<p>One - New Galion A500 Articulating Motor Grader equipped with:</p> <p>155 H.P. Diesel Engine Full Power Shift Transmission (4 Speed Forward and Reverse) 20° Front Wheel Lean 14:00 x 24 10 Ply Tires on 10' Rims Enclosed Cab with Heater, Front & Rear Defroster and Front and Rear Windshield Wipers, Seat Belt Suspension Operators Seat Head, Stop and Tail Lights Automatic No Spin Differential Adjustable Control Console Power Tilt Moldboard</p> <p>Trade-In: Cat 12F (S/N 13K2281) Motor Grader and Parts and Labor owed to Mustang Tractor Co. in the amount of \$11,460.83</p>		
NET TRADE DIFFERENCE F.O.B. Colmesneil, Tx.				\$69,000.00

PLAINS
Plains Machinery Company
P. O. Box 5697
Beaumont, Texas 77702
(713) 246-3479

FACILITY LOCATION
Fronting Highway 287/69
11 miles north of Beaumont

Ross T. Combest
Sales Representative
Residence: (713) 385-7514

Direct Regional Telephones:
Beaumont (713) 838-9948
Bridge City
Orange (713) 735-8163
Port Arthur
Kountze (713) 246-3479

All Prices are F.O.B. Point of Origin unless otherwise shown and are subject to change without notice. Subject to conditions listed above, plus applicable taxes.

PLAINS MACHINERY COMPANY

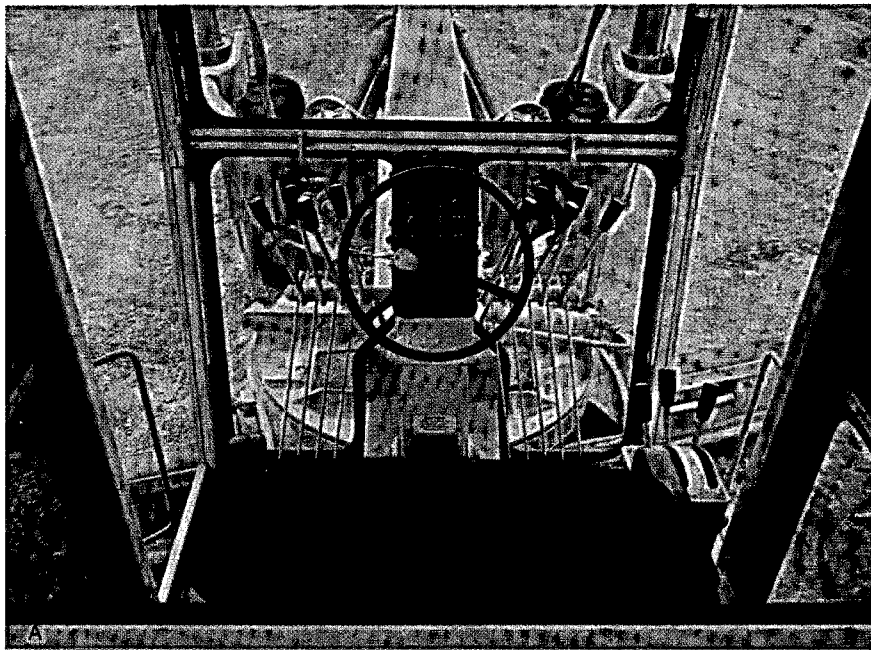
By: _____ Ross T. Combest

GALION

A-500 Articulated Motor Grader



After years of intense development and testing, Galion brings you everything you expect from an articulated grader— and more!



Your search has ended. Here's an articulated motor grader that has the winning combination — operator comfort, outstanding traction, maneuverability, efficiency, quiet operation, ruggedness and serviceability.

One of the key features of the Galion articulated grader is an entirely new hydraulic system that automatically senses the grader load. This pressure-flow load-sensing system provides the same degree of control readiness whether the engine is idling or operating at full RPM. Additional benefits include: low temperature in the hydraulic system, low noise level, and low horsepower requirements (in no-load condition) that can lead to a significant reduction in fuel costs.

Examine all the features of the new Galion graders. Such as the new 4-speed forward and reverse full powershift transmission and NoSPIN differential. You'll discover that once again Galion has produced a management tool as effective as any owner could envision.

A. VISIBILITY AND CONTROL

Galion's operator cab design offers unmatched visibility. Plus sure and easy control with comfortably-positioned, direct-acting control levers. Location of the controls also allows one hand to be available for safer steering while articulating the frame or leaning the front wheels.

B. NoSPIN DIFFERENTIAL

Galion is the first to offer an automatic NoSPIN differential on a motor grader. And it's *standard* equipment. The NoSPIN feature compensates, *automatically*, for differences in driving-wheel speeds on turns or over uneven ground. This results in maximum traction, less tire wear, less chance of stalling, and greater freedom for the operator to concentrate on other tasks.

C. 90° BLADE MOVEMENT

Full hydraulic control of moldboard allows operator to smoothly adjust blade in any position from 90° left to 90° right in less than a minute — without leaving the cab.

D. EXTENDED BLADE REACH

Hydraulic shiftable moldboard plus the blade's special geometry extend blade reach far beyond tires with unexcelled heel clearance.

E. AXLE DESIGN AND CLEARANCE

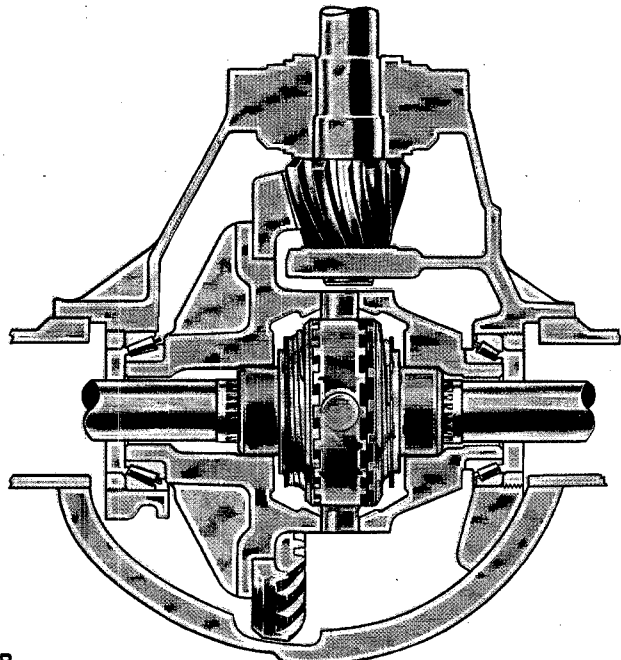
Ruggedness and dependability are built into this all new axle design that provides high ground clearance, tight steering angles, and 32° of total oscillation. With 20° wheel lean in either direction, the operator is able to maintain traction, control side draft, and shorten the turning radius.

F. CONTROL CONSOLE

An infinitely adjustable control console offers maximum operator comfort and helps promote day-long efficiency. All instrumentation is located on steering control console, or immediately to the right of the operator for easy viewing.

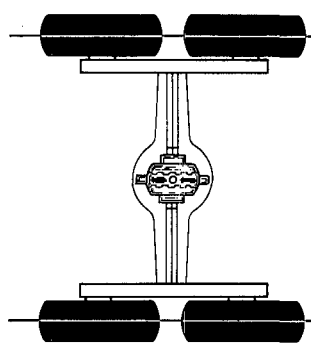
G. IMPROVED AND PROVEN ARTICULATION

A strong, proven articulating frame is the backbone of this Galion grader and offers exceptional maneuverability. In addition, Galion's pivot-axis design avoids the scooping up of graded materials which could cause damage to the articulation bearings.

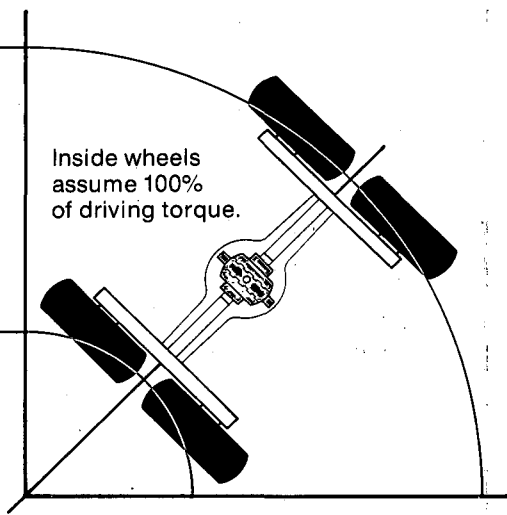


B

Outside wheels automatically disengage when turning, but will instantly engage when inside wheels lose traction.

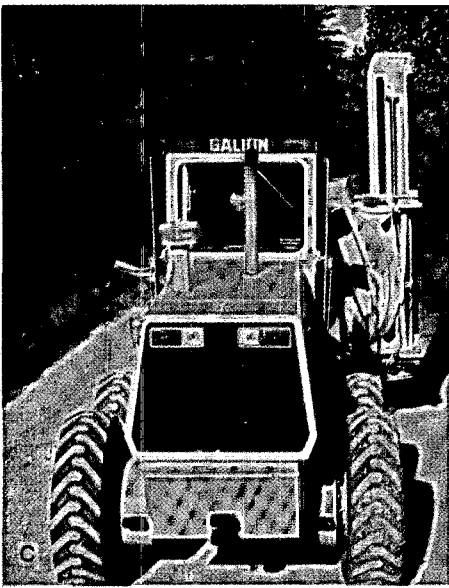


Power divided equally to both tandems.

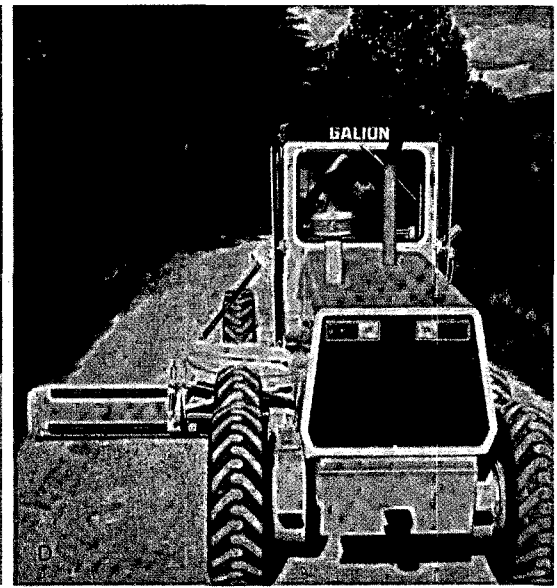


Inside wheels assume 100% of driving torque.

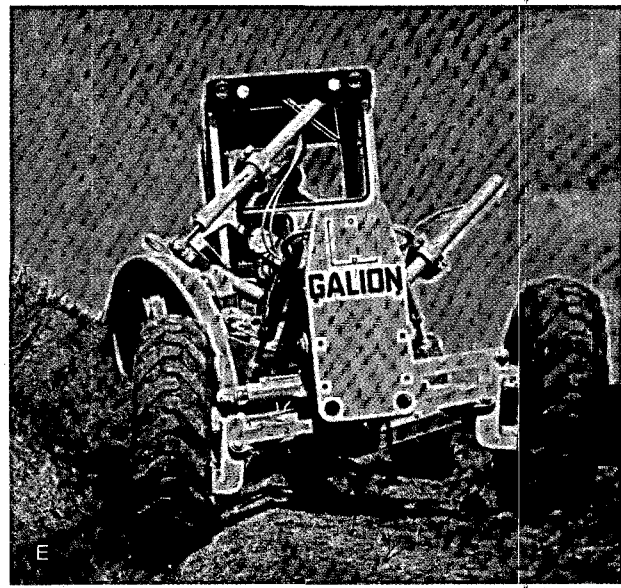
NoSPIN permits positive driving torque with full differential action.



C



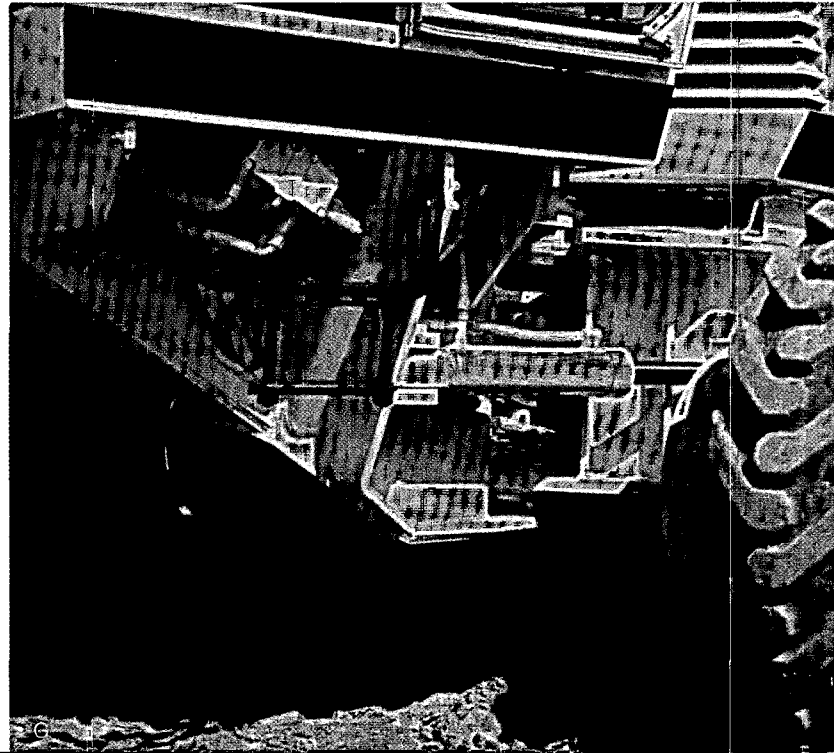
D



E



F



G

performance features

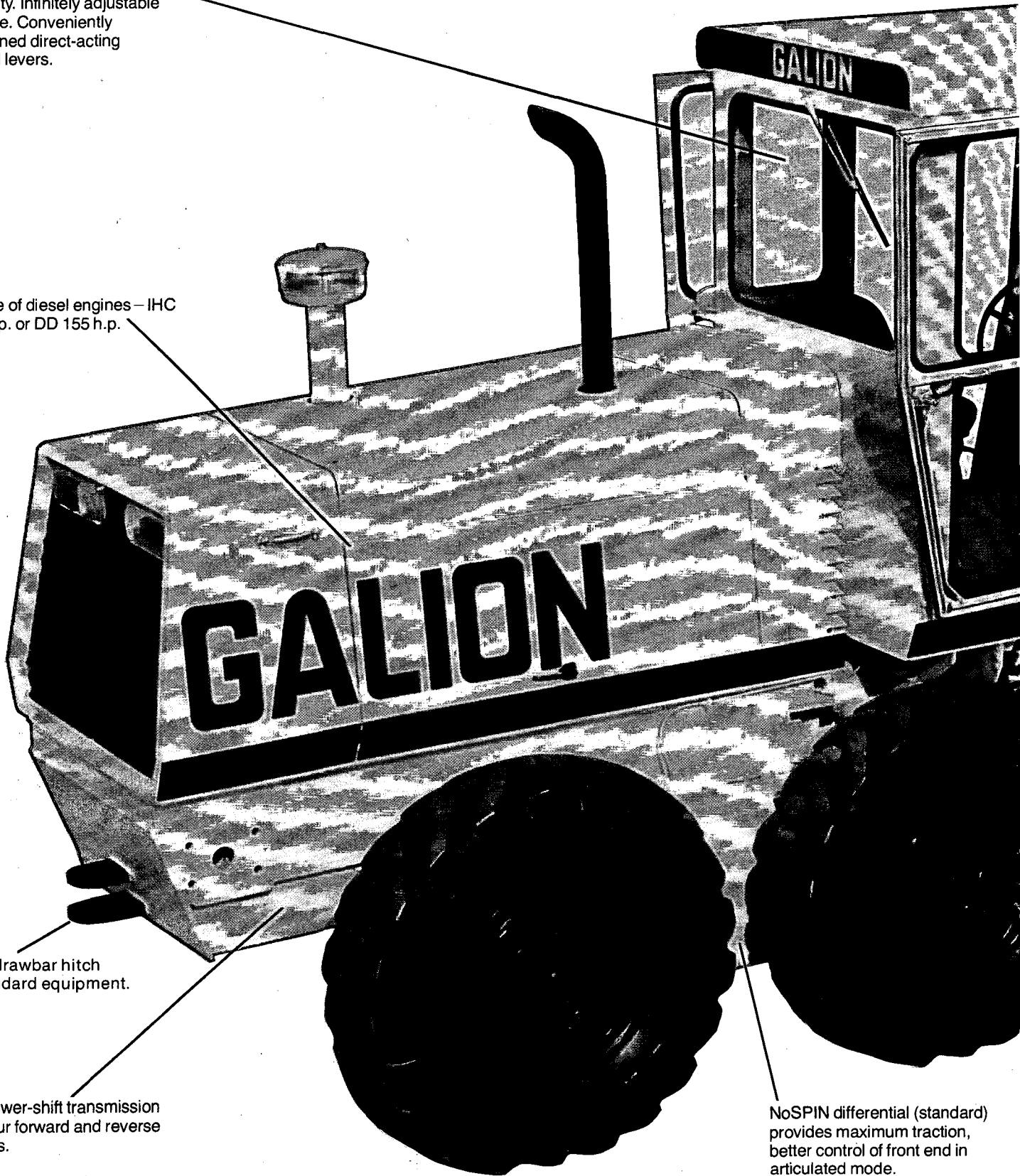
Cab design offers excellent visibility. Infinitely adjustable console. Conveniently positioned direct-acting control levers.

Choice of diesel engines — IHC 150 h.p. or DD 155 h.p.

Rear drawbar hitch is standard equipment.

Full power-shift transmission has four forward and reverse speeds.

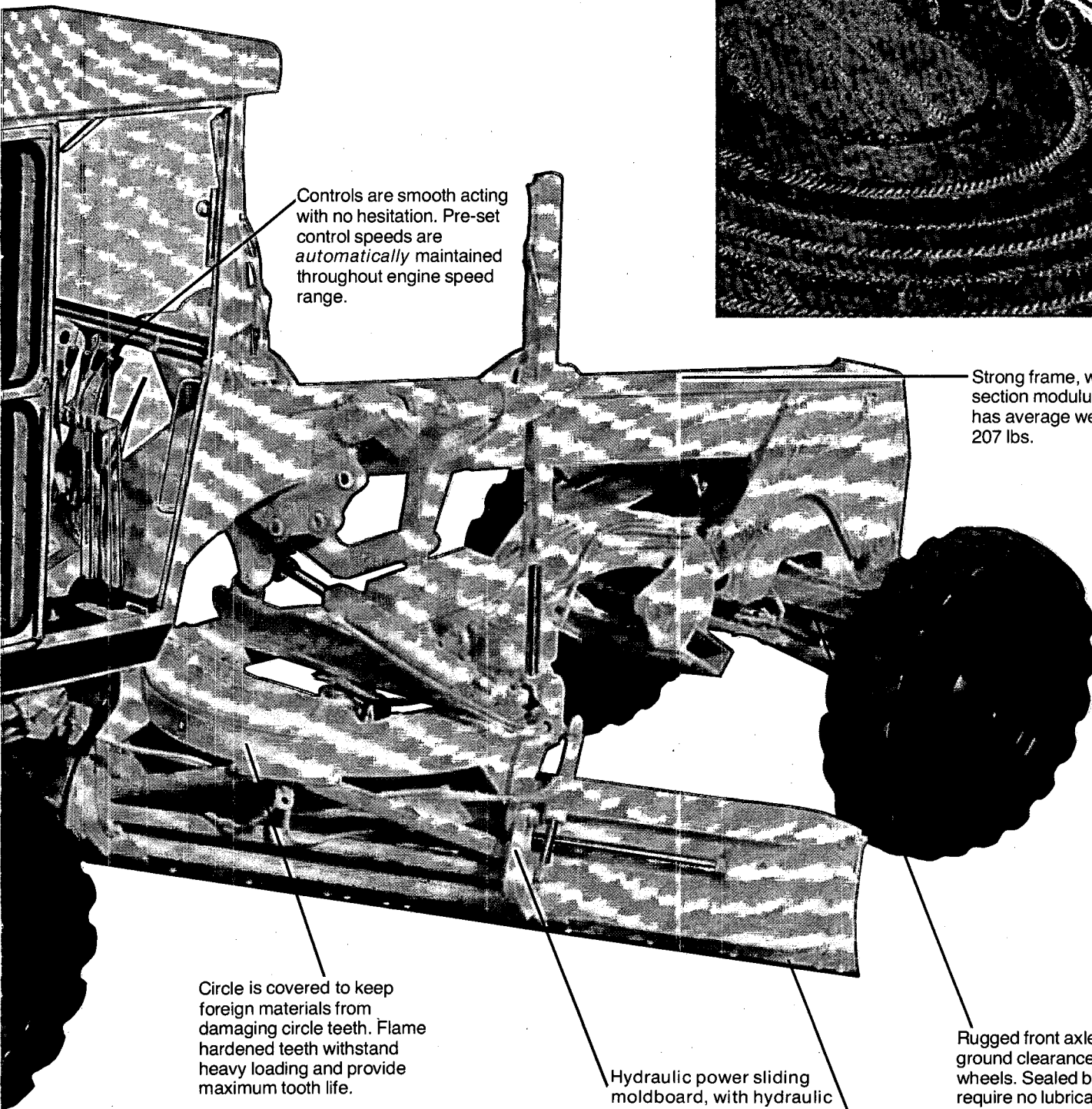
NoSPIN differential (standard) provides maximum traction, better control of front end in articulated mode.



**ARTICULATION MEANS TIGHTER TURNS...
BROADER REACH.**

The new Galion grader series provides a choice of straight, articulated, or crab steering for flexibility and maneuverability to handle the demands of any job.

Turns can be made within a radius as small as 24' 4" ...or less than the length of the grader itself. The new Galion motor grader articulates 20° right or left of centerline to provide a broader reach and far greater production.



Controls are smooth acting with no hesitation. Pre-set control speeds are *automatically* maintained throughout engine speed range.

Strong frame, with a section modulus of 101''³; has average weight per foot of 207 lbs.

Circle is covered to keep foreign materials from damaging circle teeth. Flame hardened teeth withstand heavy loading and provide maximum tooth life.

Hydraulic power sliding moldboard, with hydraulic blade float, is standard. Hydra-Tilt moldboard is available as an optional feature.

Rugged front axle design. High ground clearance. Leaning wheels. Sealed bushings require no lubrication.

Wet ditching and difficult banksloping are easily handled with the exceptional blade reach and heel clearance.

specifications/dimensions



STANDARD EQUIPMENT

12-volt electrical system, high output alternator, horn, dry type air cleaner, hydraulic shiftable moldboard with replaceable end bits (reversible), hydraulic cylinder side shift, decelerator, upholstered adjustable bucket seat and backrest, back-up alarm, accelerator, parking brake indicator light, hydraulic blade float, back-up light, brake lights, articulation position indicator, lockable covers on fuel, hydraulic and engine coolant reservoirs.

INSTRUMENTS, ELECTRIC

Hourmeter, transmission oil temperature, transmission oil pressure, engine oil pressure, engine temperature, converter oil temperature, converter oil pressure, voltmeter, fuel gauge.



Operating Weights (approx.)

Includes lubricants, coolant, full fuel tank and operator.
 Total 26,400 lbs. (11975 kg)
 On front wheels 7,900 lbs. (3583 kg)
 On rear wheels 18,500 lbs. (8392 kg)
 Total with ROPS cab 27,800 lbs. (12610 kg)



Transmission and Torque Convertor

Full power shift transmission with integral torque convertor.

Speeds

(Forward and Reverse) variable speed governor.

Gear	MPH	KM/H
1st	0- 3.5	0- 5,6
2nd	0- 6.6	0-10,6
3rd	0-11.9	0-19,2
4th	0-22.7	0-36,5



Controls

Load sensing closed center hydraulics with variable displacement pump. Direct acting control valves with pre-selected maximum flow setting to each function.



Moldboard

Type17" (431,8 mm) radius Hydraulic power shift
 High carbon steel12' x 24" x 3/4"
 (3658 mm x 610 mm x 19 mm)
 Cutting edge thickness5/8" (15,87 mm)
 Cutting edge bolt diameter5/8" (15,87 mm)
 Blade base98" (2489 mm)
 Replaceable end bits



Blade Range (Grader in straight mode)

Lift above ground (max.)19 1/2" (495 mm)
 Pitch positions—number for tilting blade8
 Max. reach outside rear tires,
 (right)78" (1981 mm)
 (left)81" (2057 mm)
 Max. circle side shift,
 hyd. cylinder20 5/8" (524 mm)
 Max. blade side shift,
 (right)24" (610 mm)
 (left)26" (660 mm)
 Bank cutting angle (max.)90°
 Max. cutting depth33" (838 mm)



Circle

Diameter (outside)60 1/2" (1537 mm)
 MaterialStructural steel section—
 flame hardened teeth
 Circle reversing controlHydraulic, 360°



Drawbar

T-shape, welded construction 6" x 6 7/8" x 7/8" (152,4 mm x 175 mm x 22, 2mm) shim adjustable ball socket



Frame

Articulation20° R. or L.
 Section, welded unit11 1/2" x 11 1/2"
 (292 mm x 292 mm)
 Minimum section modulus (between blade lift and scarifier
 mount)101"³ (1655 cm³)
 Weight, per foot (average)207 lbs. (93.9kg)



Operator's Compartment

Adjustable foam seat and backrest with swing-up arm rests.
 Platform28 1/2" x 50" (725 mm x 1270 mm)



Axle, Front

Oscillation, total32°
 Wheel lean angle, left or right20°
 Materialsolid bar construction
 welded steel sections
 Spindle diameter at bearings3 3/8" and 2 1/8" (85,8 mm and 54, 1 mm)
 Ground clearance22" (559 mm)



Steering

TypeHydrostatic (Orbitrol)
 Minimum turning radius24'4" (7,4 m)



Axle, Rear

TypePlanetary
 MaterialAlloy steel, heat treated
 DifferentialSpiral bevel gears with no spin



Tandem Drive

Oscillating welded box section, oil-tight housing . . . 23½" x 8"
(597 mm x 203 mm)
Sprocket drive chain 2" (51 mm) pitch



Wheels, Front and Rear

Bearings, type Tapered roller
Tires, low pressure, tubeless 13.00 x 24-8 P.R.
Tire rims (demountable) 8" semi-drop center



Engines

Choice of Detroit Diesel or IHC Diesel Engines.
DETROIT DIESEL
4-53T (2-cycle)

Number of cylinders 4
Bore and stroke 3.875" x 4.5"
(98 mm x 114 mm)
Displacement 212 cu. in. (3.48 litre)
Horsepower*
Gross 155
Net 144

IHC DIESEL

D-466 (4-cycle)

Number of cylinders 6
Bore and stroke 4.3" x 5.35"
(109,2 mm x 135, 9 mm)
Displacement 466.1 cu. in. (7.64 litre)
Horsepower*
Gross 150
Net 145

*Net engine flywheel power is for an engine equipped with fan, air cleaner and alternator. The gross engine power is without fan deduction. Ratings are under SAE standard conditions of 500 ft. altitude and 85° F. temperature.



Brakes

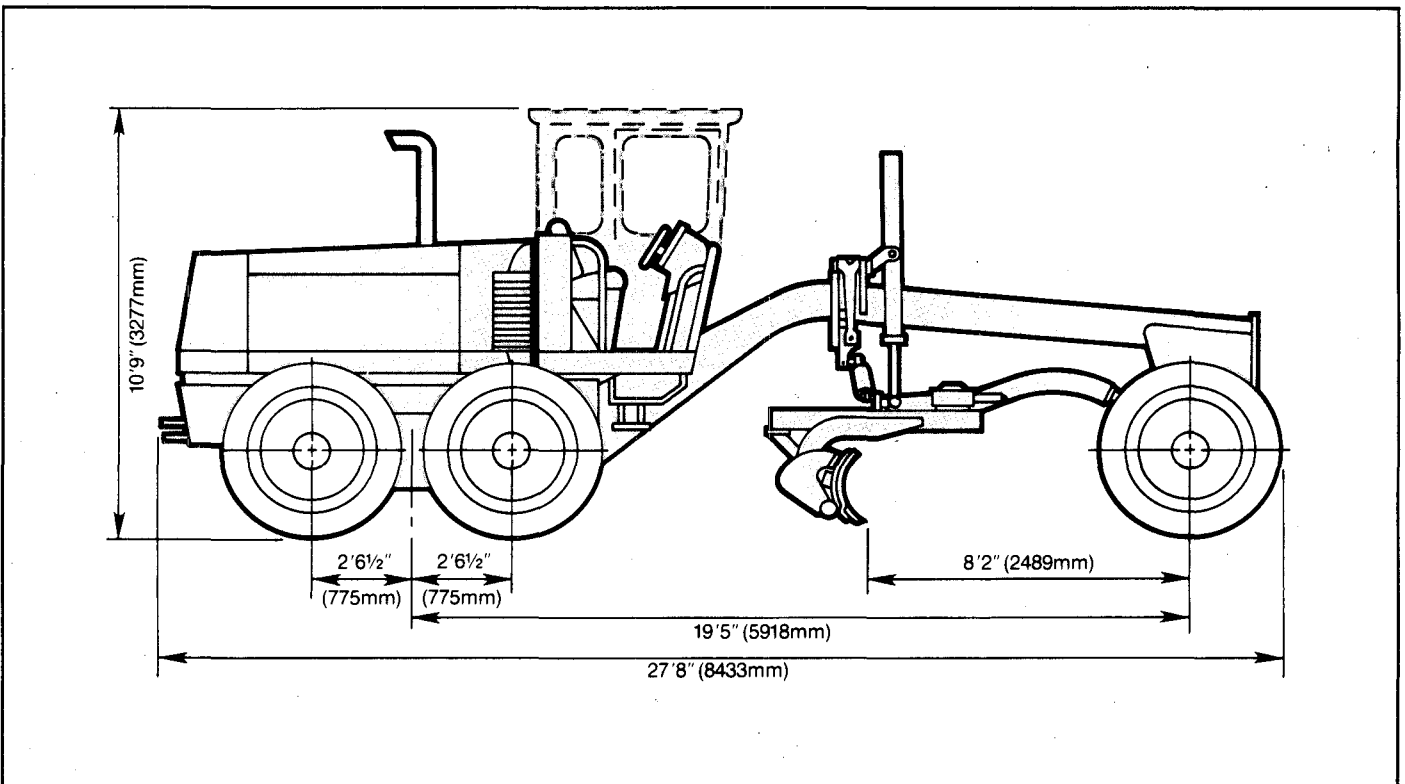
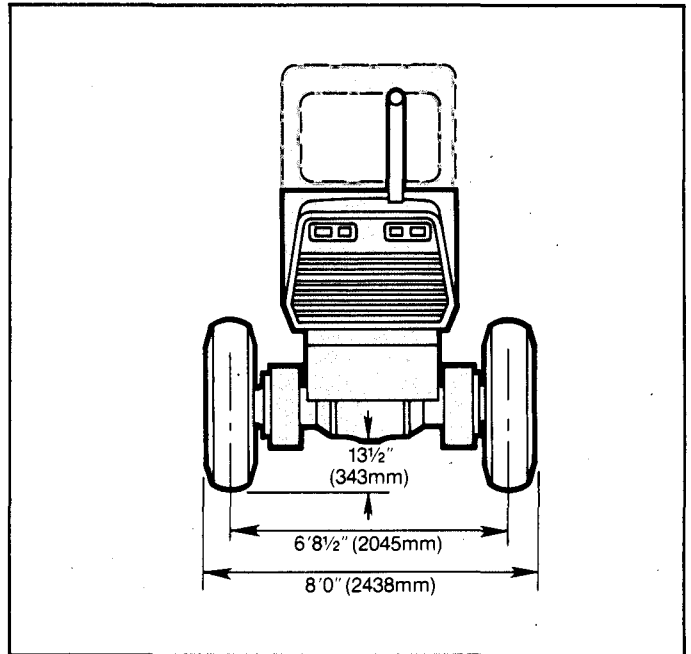
Service brakes 4-wheel hydraulic self-adjusting with power booster
Size 17" x 4" (431,8 mm x 101,6 mm)
Parking brake Disc mechanical acting on transmission



Capacities

Fuel tank (usable) 71 gal. (269 litre)
Hydraulic system 26 gal. (98 litre)
Transmission 5.5 gal. (21 litre)
Tandem housing (each) 8 gal. (30,28 litre)

Specifications, materials and design subject to change without notice.



options/attachments

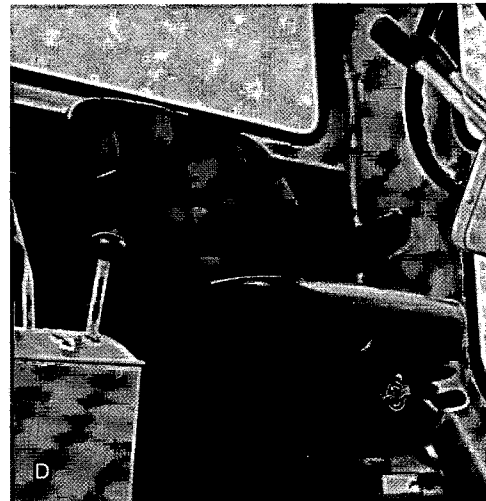
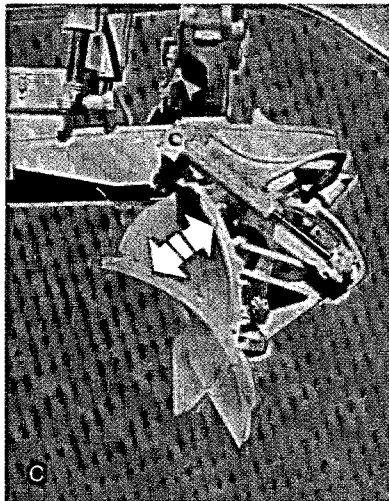
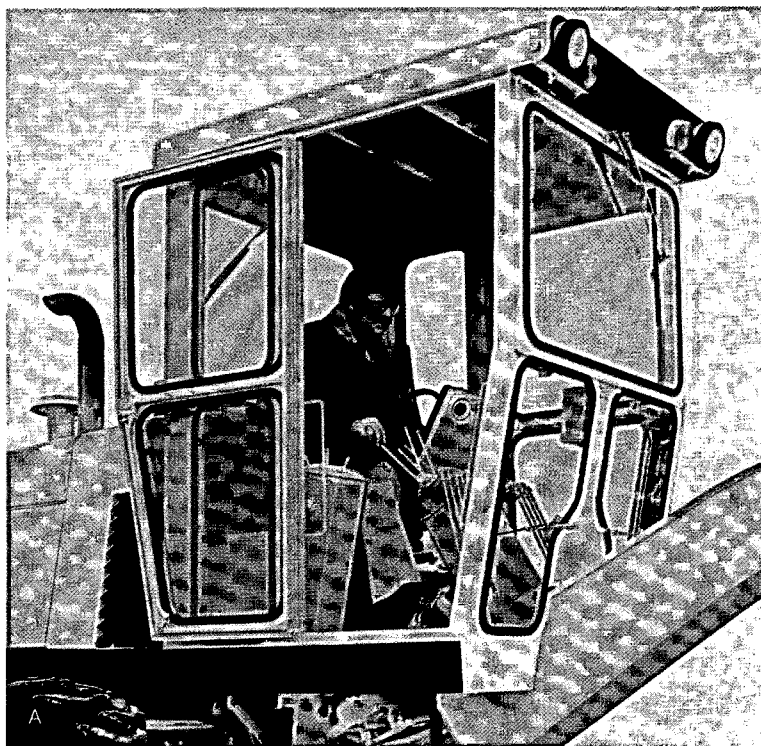
A. Enclosed operator's cab is available with or without ROPS structure. (ROPS is optional, except where required by Federal, State, Municipal or other code or regulation.) Sound suppression kit, air conditioning and a cab pressurized system are also available. Access into and out of cab is unobstructed.

B. Scarifier has durable heat-treated tips, can rip through many surfaces including tough bituminous concrete. Hydraulically controlled, cuts 46" (1168, 4 mm) swath.

C. Hydra-Tilt Moldboard allows the operator to adjust tilt of moldboard without leaving the cab. Fingertip control instantly positions pitch at any point between minimum and maximum.

D. Air suspension seat is completely adjustable to the operator's height and weight for even more comfortable sit-down operation.

E. V-Type snowplow is available and operated independently by the grader hydraulic system. Double acting hydraulic cylinder applies lift and do pressure for more efficient plowing action. Snow w. is also available.



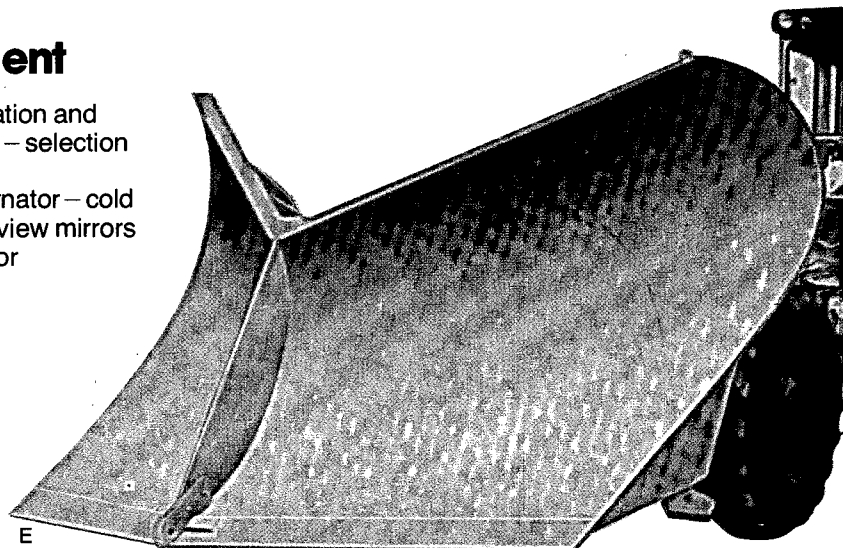
also available as optional equipment

Pusher plate – longer moldboard – overlay end bits – high flotation and optional size tires – 24-volt electrical starting – operating lights – selection of high BTU cab heaters – electric windshield wipers – windshield washers – defroster fan – heavy duty alternator – cold weather starting aid – 12-ton hydraulic jack – odometer – rear view mirrors (inside or outside cab mounting) – engine side panels – radiator shutter – seat belts (supplied with ROPS cab) – bench seat.



GALION MANUFACTURING DIVISION

Dresser Industries, Inc.
Galion, Ohio 44833, U.S.A.
Cable Address: GALIONIRON



Community Company
P.O. Box 5697
Beaumont, Texas 77702

VOL 008 PAGE 481

*Tyler County
Mr. Jerry Mahan's
Mayor Grader Bid*

NO. _____ TIME: 9:00 AM

APR 13 1981

GRACE BOSTICK, COUNTY CLERK
TYLER COUNTY, TEXAS

BY: *Janet Gregory*
Janet Gregory



Plains Machinery Company

ABILENE - AMARILLO - CORPUS CHRISTI - DALLAS - HOUSTON - LONGVIEW - LUBBOCK - ODESSA - SAN ANTONIO

QUOTATION

Store Address: Plains Machinery Co. P.O. Box 5697 Beaumont, Texas 77702


Date April 10, 1981

VOL 006 PAGE 482

Customer Address: Tyler County - Pct. #3 Mr. Jerry Mahan Rt. 4, Box 41 Colmesneil, Texas 75938

This quotation valid for 30 days

ITEM NO.	QUAN.	DESCRIPTION,	TOTAL WT.	TOTAL LIST PRICE
	1	<p>New - Galion A550 Articulating Motor Grader equipped with: 160 H.P. Diesel Engine Full Power Shift Transmission (4 Speed Forward and Reverse) 20° Front Wheel Lean 14:00 x 24 10 Ply Tires on 10' Rims Enclosed Cab with Heater, Front and Rear Defroster and Front and Rear Windshield Wipers, Seat Belt Suspension Operators Seat Head, Stop and Tail Lights Automatic No Spin Differential Adjustable Control Console Power Tilt Moldboard</p> <p>Trade-In: Cat 12F (S/N 13K2281) Motor Grader and Parts and Labor owed of \$11,460.83 to Mustang Tractor Co.</p> <p style="text-align: right;">NET TRADE DIFFERENCE F.O.B. Colmesneil, Tx</p>		\$70,900.00



Plains Machinery Company
P. O. Box 5697
Beaumont, Texas 77702
(713) 246-3479

FACILITY LOCATION
Fronting Highway 287/69
11 miles north of Beaumont

Ross T. Combest
Sales Representative
Residence: (713) 385-7514

Direct Regional Telephones:
Beaumont (713) 838-9948
Bridge City
Orange (713) 735-8163
Port Arthur
Kountze (713) 246-3479

All Prices are F.O.B. Point of Origin unless otherwise shown and are subject to change without notice. Subject to conditions listed above, plus applicable taxes.

PLAINS MACHINERY COMPANY

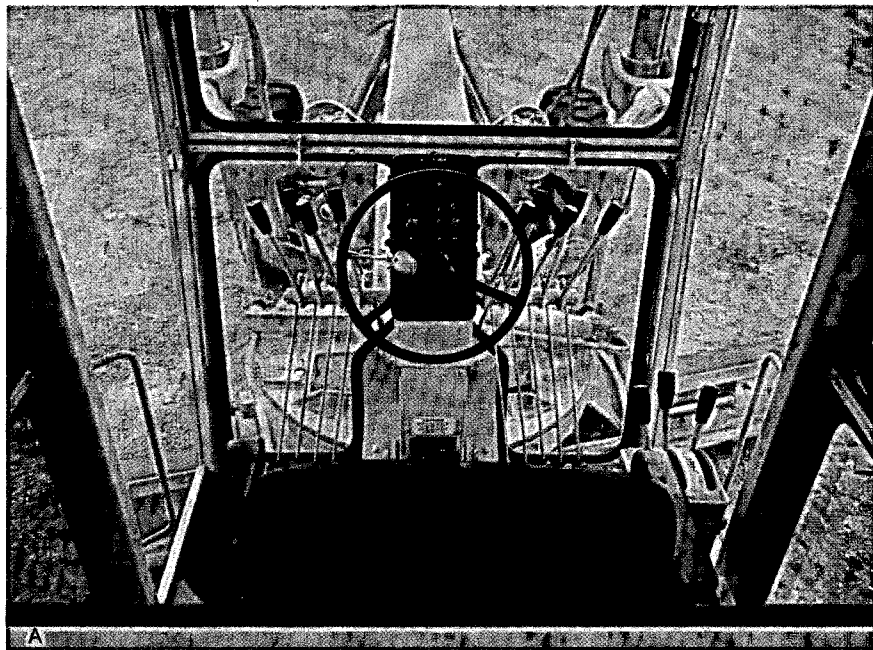
By: _____ Ross T. Combest

GALION

A-550 Articulated Motor Grader



After years of intense development and testing, Galion brings you everything you expect from an articulated grader – and more!



Your search has ended. Here's an articulated motor grader that has the winning combination – operator comfort, outstanding traction, maneuverability, efficiency, quiet operation, ruggedness and serviceability.

One of the key features of the Galion articulated grader is an entirely new hydraulic system that automatically senses the grader load. This pressure-flow load-sensing system provides the same degree of control readiness whether the engine is idling or operating at full RPM. Additional benefits include: low temperature in the hydraulic system, low noise level, and low horsepower requirements (in no-load condition) that can lead to a significant reduction in fuel costs.

Examine all the features of the new Galion graders. Such as the new 4-speed forward and reverse full powershift transmission and NoSPIN differential. You'll discover that once again Galion has produced a management tool as effective as any owner could envision.

A. VISIBILITY AND CONTROL

Galion's operator cab design offers unmatched visibility. Plus sure and easy control with comfortably-positioned, direct-acting control levers. Location of the controls also allows one hand to be available for safer steering while articulating the frame or leaning the front wheels.

B. NoSPIN DIFFERENTIAL

Galion is the first to offer an automatic NoSPIN differential on a motor grader. And it's *standard* equipment. The NoSPIN feature compensates, *automatically*, for differences in driving-wheel speeds on turns or over uneven ground. This results in maximum traction, less tire wear, less chance of stalling, and greater freedom for the operator to concentrate on other tasks.

C. 90° BLADE MOVEMENT

Full hydraulic control of moldboard allows operator to smoothly adjust blade in any position from 90° left to 90° right in less than a minute – without leaving the cab.

D. EXTENDED BLADE REACH

Hydraulic shiftable moldboard plus the blade's special geometry extend blade reach far beyond tires with unexcelled heel clearance.

E. AXLE DESIGN AND CLEARANCE

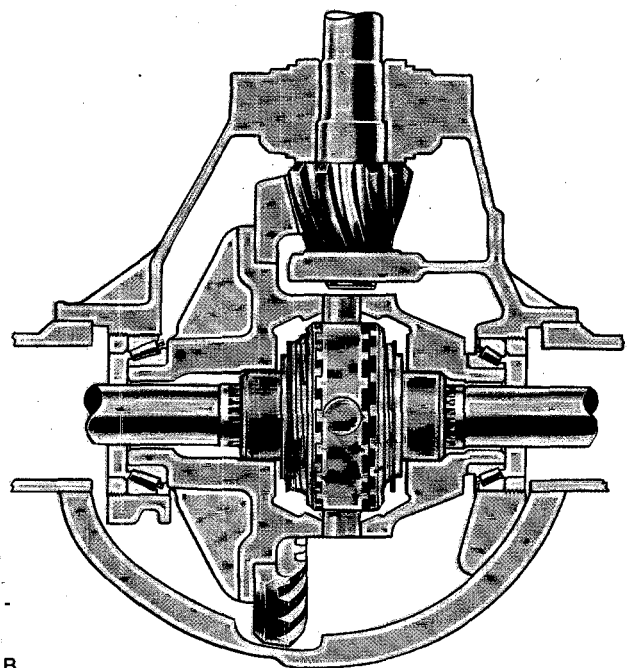
Ruggedness and dependability are built into this all new axle design that provides high ground clearance, tight steering angles, and 32° of total oscillation. With 20° wheel lean in either direction, the operator is able to maintain traction, control side draft, and shorten the turning radius.

F. CONTROL CONSOLE

An infinitely adjustable control console offers maximum operator comfort and helps promote day-long efficiency. All instrumentation is located on steering control console, or immediately to the right of the operator for easy viewing.

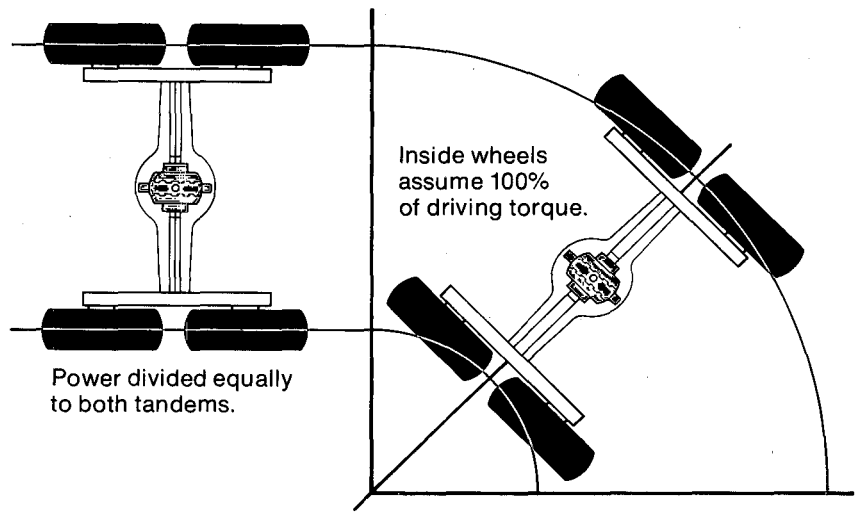
G. IMPROVED AND PROVEN ARTICULATION

A strong, proven articulating frame is the backbone of this Galion grader and offers exceptional maneuverability. In addition, Galion's pivot-axis design avoids the scooping up of graded materials which could cause damage to the articulation bearings.



B

Outside wheels automatically disengage when turning, but will instantly engage when inside wheels lose traction.



Power divided equally to both tandems.

Inside wheels assume 100% of driving torque.

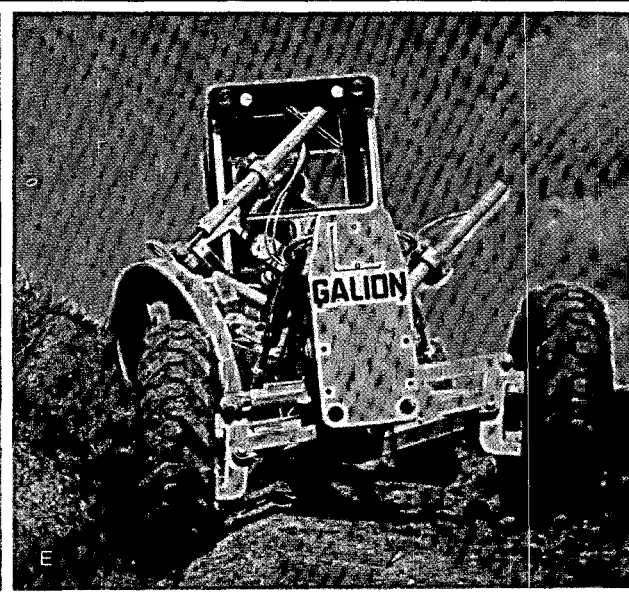
NoSPIN permits positive driving torque with full differential action.



C



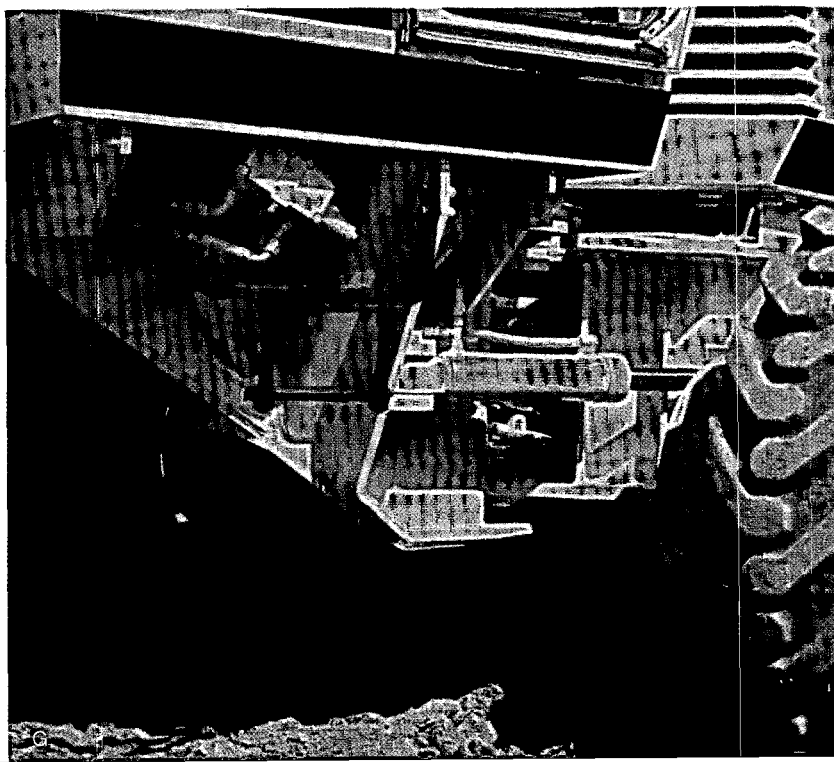
D



E



F



G

performance features

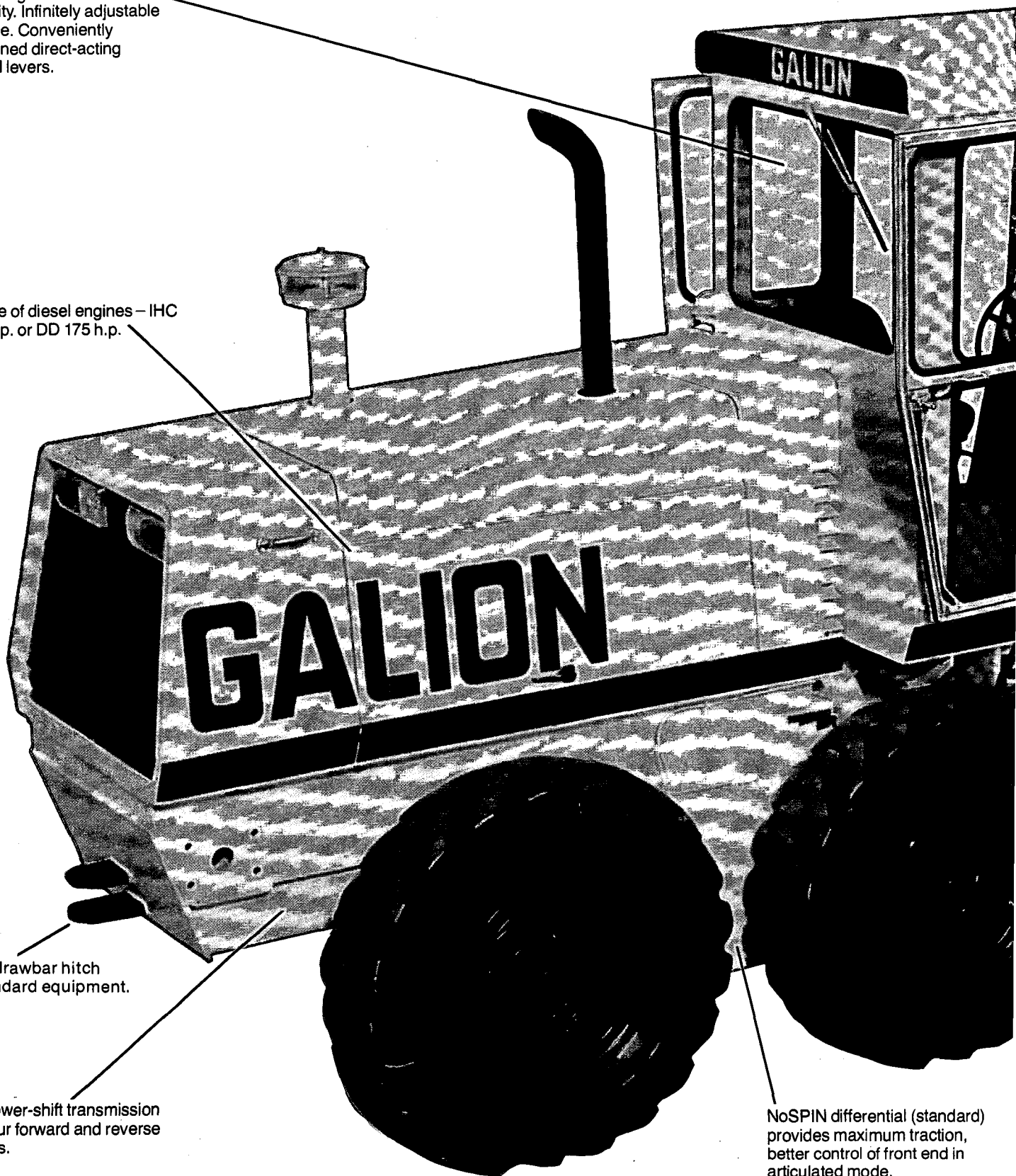
Cab design offers excellent visibility. Infinitely adjustable console. Conveniently positioned direct-acting control levers.

Choice of diesel engines — IHC 160 h.p. or DD 175 h.p.

Rear drawbar hitch is standard equipment.

Full power-shift transmission has four forward and reverse speeds.

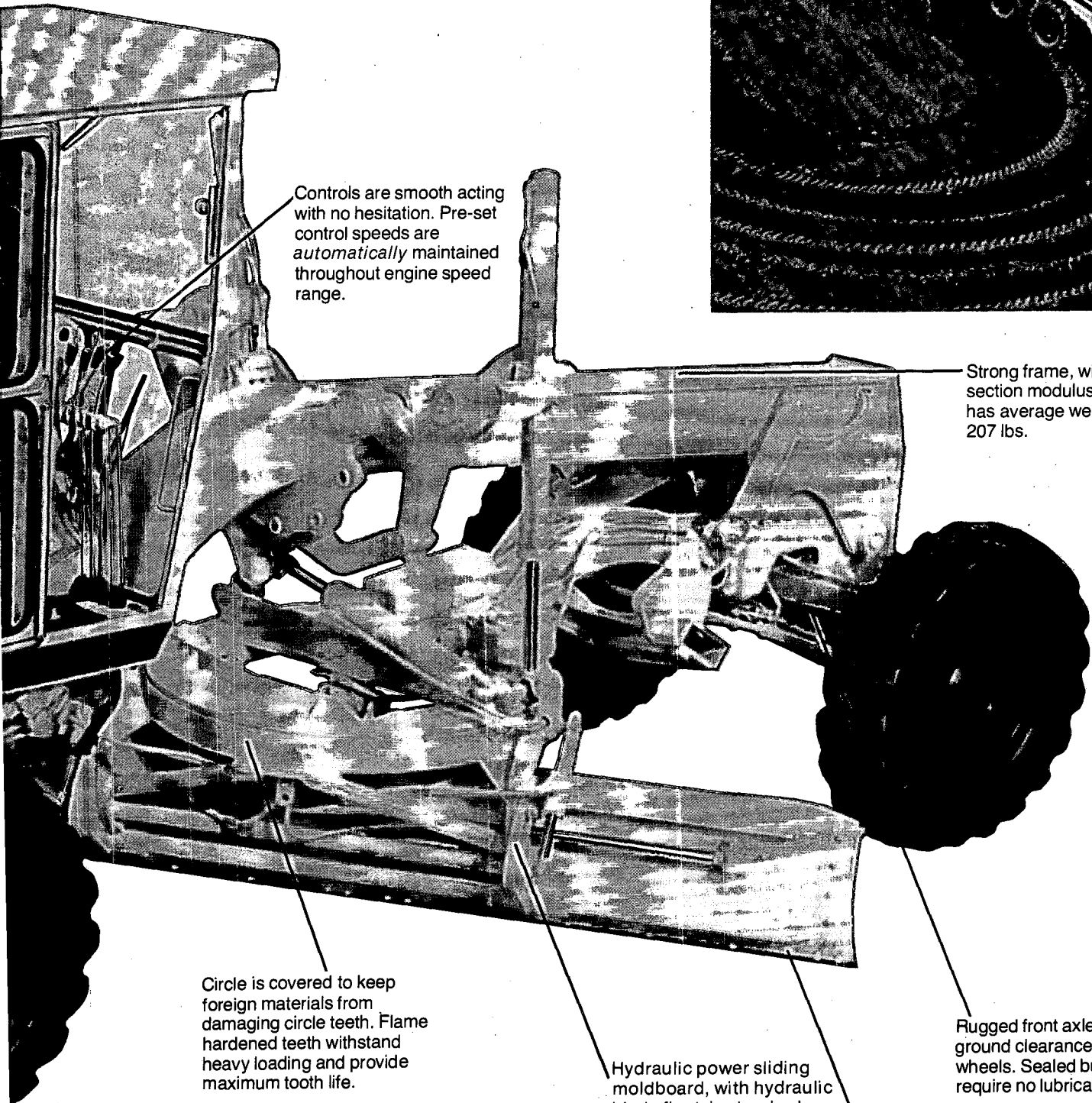
NoSPIN differential (standard) provides maximum traction, better control of front end in articulated mode.



**ARTICULATION MEANS TIGHTER TURNS...
BROADER REACH.**

The new Galion grader series provides a choice of straight, articulated, or crab steering for flexibility and maneuverability to handle the demands of any job.

Turns can be made within a radius as small as 24' 4" ... or less than the length of the grader itself. The new Galion motor grader articulates 20° right or left of centerline to provide a broader reach and far greater production.



Controls are smooth acting with no hesitation. Pre-set control speeds are *automatically* maintained throughout engine speed range.

Strong frame, with a section modulus of 101^{1/3}, has average weight per foot of 207 lbs.

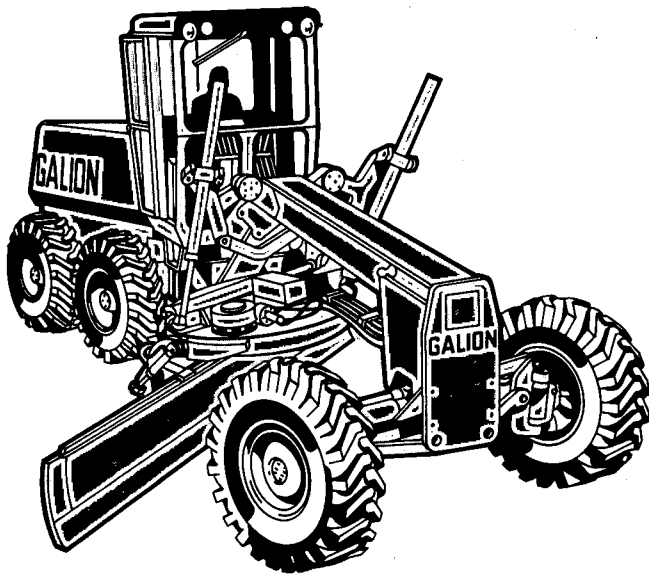
Circle is covered to keep foreign materials from damaging circle teeth. Flame hardened teeth withstand heavy loading and provide maximum tooth life.

Hydraulic power sliding moldboard, with hydraulic blade float, is standard. Hydra-Tilt moldboard is available as an optional feature.

Rugged front axle design. High ground clearance. Leaning wheels. Sealed bushings require no lubrication.

Wet ditching and difficult banksloping are easily handled with the exceptional blade reach and heel clearance.

specifications/dimensions



STANDARD EQUIPMENT

12-volt electrical system, high output alternator, horn, dry type air cleaner, hydraulic shiftable moldboard with replaceable end bits (reversible), hydraulic cylinder side shift, decelerator, upholstered adjustable bucket seat and backrest, back-up alarm, accelerator, parking brake indicator light, hydraulic blade float, back-up light, brake lights, articulation position indicator, lockable covers on fuel, hydraulic and engine coolant reservoirs.

INSTRUMENTS, ELECTRIC

Hourmeter, transmission oil temperature, transmission oil pressure, engine oil pressure, engine temperature, converter oil temperature, converter oil pressure, voltmeter, fuel gauge.



Operating Weights (approx.)

Includes lubricants, coolant, fuel tank and operator.
 Total27,400 lbs. (12429 kg)
 On front wheels8,000 lbs. (3629 kg)
 On rear wheels19,400 lbs. (8800 kg)
 Total with ROPS cab28,800 lbs. (13064 kg)



Transmission and Torque Converter

Full power shift transmission with integral torque converter.

Speeds

(Forward and Reverse) variable speed governor.

Gear	MPH	KM/H
1st	0- 3.0	0- 4.8
2nd	0- 6.2	0-10.0
3rd	0-11.3	0-18.2
4th	0-22.6	0-36.4



Controls

Load sensing closed center hydraulics with variable displacement pump. Direct acting control valves with pre-selected maximum flow setting to each function.



Moldboard

Type 17" (431.8 mm) radius Hydraulic power shift
 High carbon steel 12' x 26" x 7/8"
 (3658 mm x 660 mm x 22 mm)
 Cutting edge thickness 5/8" (15.87 mm)
 Cutting edge bolt diameter 5/8" (15.87 mm)
 Blade base 98" (2489 mm)
 Replaceable end bits



BLADE RANGE (Grader in straight mode)

Lift above ground (max.)20 1/2" (520 mm)
 Pitch positions - number for tilting blade8
 Max. reach outside rear tires,
 (right)78" (1981 mm)
 (left)81" (2057 mm)
 Max. circle side shift,
 hyd. cylinder20 5/8" (524 mm)
 Max. blade side shift,
 (right)24" (610 mm)
 (left)26" (660 mm)
 Bank cutting angle (max.)90°
 Max. cutting depth33" (838 mm)



Circle

Diameter (outside)60 1/2" (1537 mm)
 MaterialStructural steel section -
 flame hardened teeth
 Circle reversing controlHydraulic, 360°



Drawbar

T-shape, welded construction 6" x 6 7/8" x 7/8" (152.4 mm x 175 mm x 22, 2mm) shim adjustable ball socket



Frame

Articulation20° R. or L.
 Section, welded unit11 1/2" x 11 1/2"
 (292 mm x 292 mm)
 Minimum section modulus (between blade lift and scarifier mount)101"³ (1655 cm³)
 Weight, per foot (average)207 lbs. (93.9 kg)



Operator's Compartment

Adjustable foam seat and backrest with swing-up arm rests.
 Platform28 1/2" x 50" (725 mm x 1270 mm)



Axle, Front

Oscillation, total32°
 Wheel lean angle, left or right20°
 Materialsolid bar construction
 welded steel sections
 Spindle diameter at bearings3 3/8" and 2 1/8"
 (85.8 mm and 54.1 mm)
 Ground Clearance23" (584 mm)



Steering

TypeHydrostatic (Orbitrol)
 Minimum turning radius24' 4" (7.4 m)



Axle, Rear

TypePlanetary
 MaterialAlloy steel, heat treated
 DifferentialSpiral bevel gears with no spin



Tandem Drive

Oscillating welded box section, oil-tight housing . . . 23½" x 8"
(597 mm x 203 mm)
Sprocket drive chain2" (51 mm) pitch



Wheels, Front and Rear

Bearings, typeTapered roller
Tires, low pressure, tubeless14.00 x 24 - 10 P.R.
Tire rims (demountable)10" semi-drop center



Engines

Choice of Detroit Diesel or IHC Diesel Engines.

DETROIT DIESEL 4-53T (2-cycle)

Number of cylinders4
Bore and stroke3.875" x 4.5"
(98 mm x 114 mm)
Displacement212 cu. in. (3.48 litre)
Horsepower*
Gross175
Net163

IHC DIESEL DT-466 (4-cycle)

Number of cylinders6
Bore and stroke4.3" x 5.35"
(109,2 mm x 135, 9 mm)
Displacement466.1 cu. in. (7.64 litre)
Horsepower*
Gross160
Net150

*Net engine flywheel power is for an engine equipped with fan, air cleaner and alternator. The gross engine power is without fan deduction. Ratings are under SAE standard conditions of 500 ft. altitude and 85° F. temperature.



Brakes

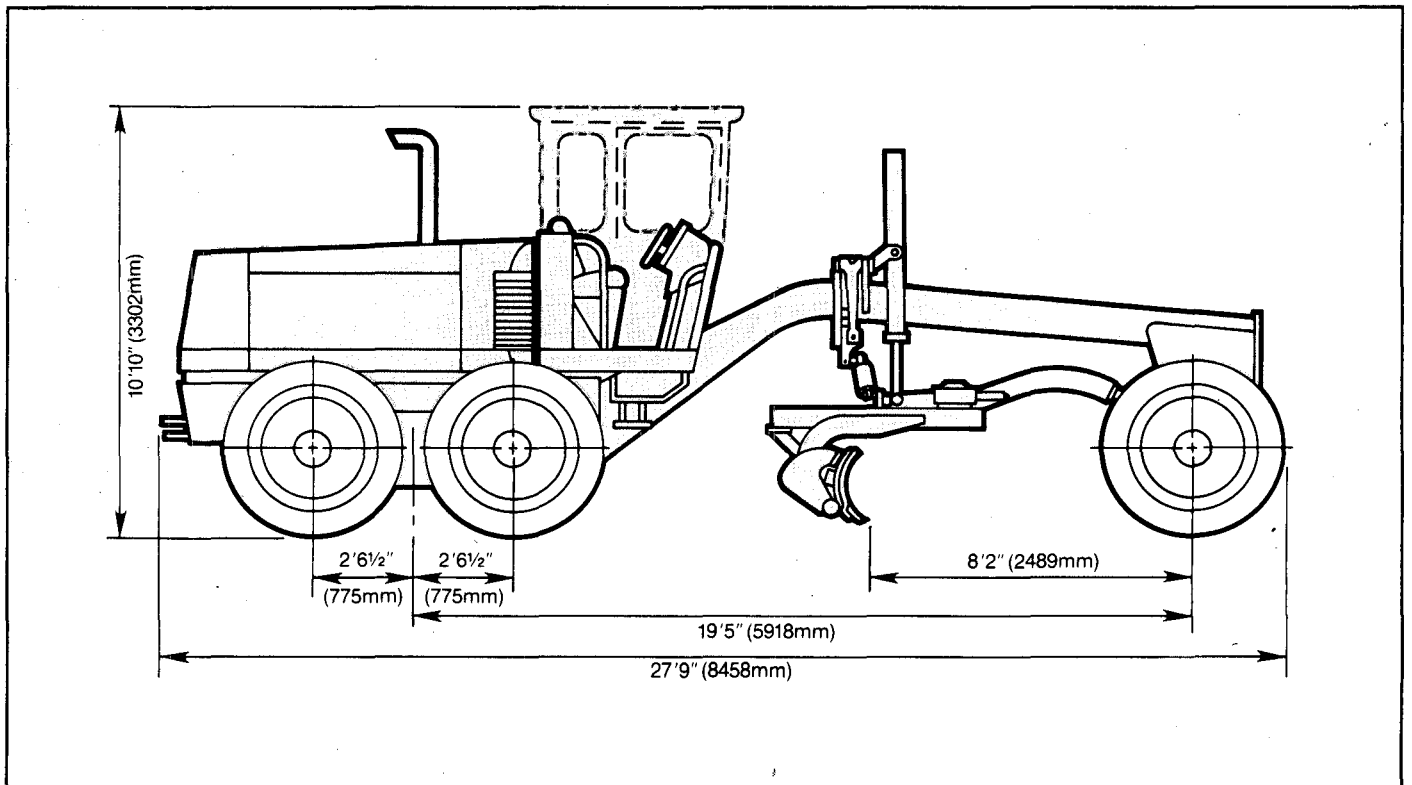
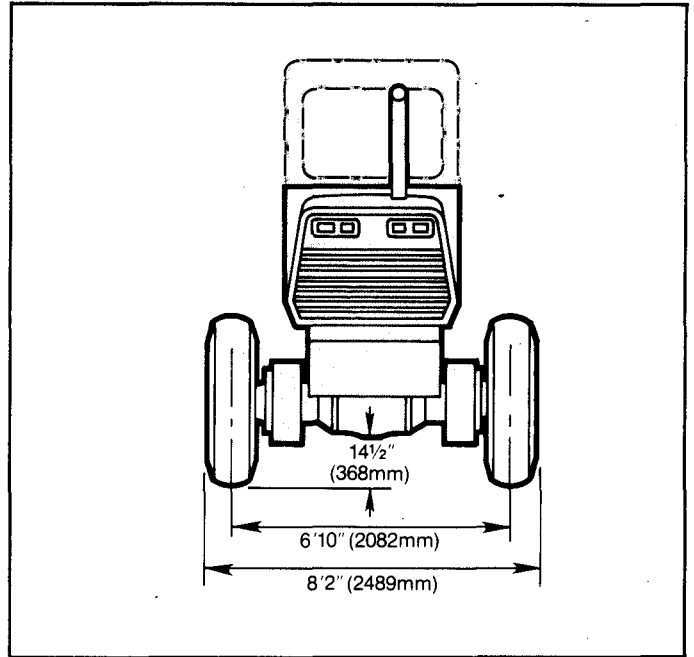
Service brakes4-wheel hydraulic self-adjusting with power booster
Size17" x 4" (431,8 mm x 101,6 mm)
Parking brakeDisc mechanical acting on transmission



Capacities

Fuel tank (usable)71 gal. (269 litre)
Hydraulic system26 gal. (98 litre)
Transmission5.5 gal. (21 litre)
Tandem housing (each)8 gal. (30,28 litre)

Specifications, materials and design subject to change without notice.



options/attachments

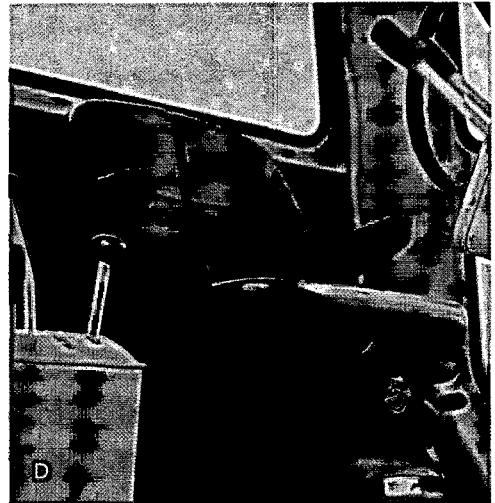
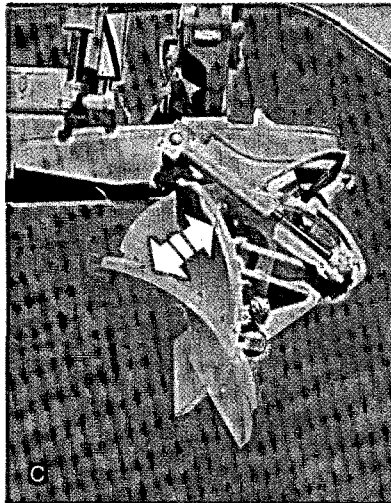
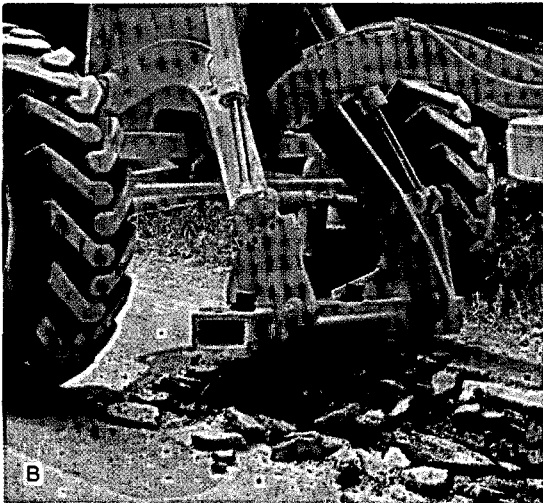
A. Enclosed operator's cab is available with or without ROPS structure. (ROPS is optional, except where required by Federal, State, Municipal or other code or regulation.) Sound suppression kit, air conditioning and a cab pressurized system are also available. Access into and out of cab is unobstructed

B. Scarifier has durable heat-treated tips, can rip through many surfaces including tough bituminous concrete. Hydraulically controlled, cuts 46" (1168, 4 mm) swath.

C. Hydra-Tilt Moldboard allows the operator to adjust tilt of moldboard without leaving the cab. Fingertip control instantly positions pitch at any point between minimum and maximum.

D. Air suspension seat is completely adjustable to the operator's height and weight for even more comfortable sit-down operation.

E. V-Type snowplow is available and operated independently by the grader hydraulic system. Double acting hydraulic cylinder applies lift and down pressure for more efficient plowing action. Snow wing is also available.



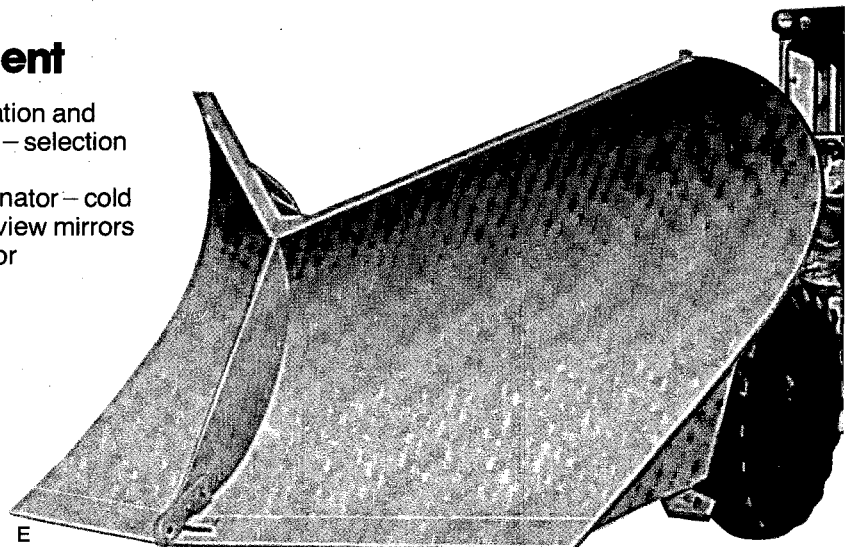
also available as optional equipment

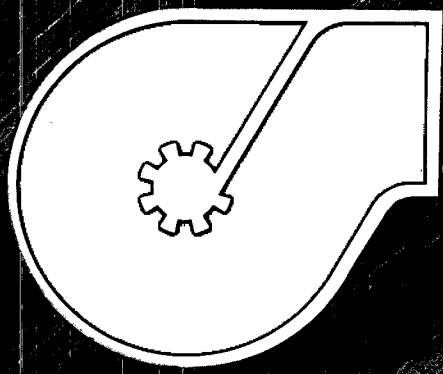
Pusher plate – longer moldboard – overlay end bits – high flotation and optional size tires – 24-volt electrical starting – operating lights – selection of high BTU cab heaters – electric windshield wipers – windshield washers – defroster fan – heavy duty alternator – cold weather starting aid – 12-ton hydraulic jack – odometer – rear view mirrors (inside or outside cab mounting) – engine side panels – radiator shutter – seat belts (supplied with ROPS cab) – bench seat.



GALION MANUFACTURING DIVISION

Dresser Industries, Inc.
Galion, Ohio 44833, U. S. A.
Cable Address: GALIONIRON





CHAMPION



“The Grader People”

Champion is the one company in the world that *specializes* in building only motor graders. By concentrating on one product, we make that product better.

For nearly one hundred years, Champion has been a leader in the advancement of grader technology. We believe we know the business better than any of our multi-product competitors. That's why Champion graders have important features *not* found on competitive graders.

NON-ARTICULATED

715

27,900 LBS 12,656 KG

150 HP TO 152 HP

CHAMPION MOTOR GRADERS

715 NON-ARTICULATING SPECIFICATIONS

NON-ARTICULATED

715

27,900 LBS 12,656 KG
150 HP TO 152 HP

OPERATING WEIGHT (Weights vary with equipment selected)

Following weights include G.M. engine, Clark transmission, full cab with ROPS, all standard features, all operating fluids and operator.

	LBS.	KG
Total	27,900	12,656
On front wheels	8,200	3,720
On rear wheels	19,700	8,936

ENGINE

Detroit Diesel and Allis Chalmers engines available. Details below.

TRANSMISSIONS

Manual shift, power range and power shift transmissions available. Details below.

FINAL DRIVE

Primary Drive via externally adjustable spiral bevel gears. 3 1/2" diameter fully floating drive axles: driven by two ball gears, one for each axle.

MOLDBOARD

Type	Triple curvature	
Length	12'	3658 mm
Height	25"	635 mm
Thickness	3/4"	19 mm
Blade Material	SAE 1050 high carbon	
Edge Material	SAE 1090 high carbon	

BLADE RANGE

Reach outside tires	6'2"	1880 mm
Hydraulic blade slide	53"	1346 mm
Hydraulic circle side shift	32"	813 mm
Hydraulic blade tilt	52° (Opt.)	
Bank sloping angle	90° R & L	
Rotation	360° R & L	
Blade base	8'7"	2616 mm
Blade ground clearance	17 1/2"	445 mm

CIRCLE

Outside/tooth diameter	66 1/4"	1683 mm
Tooth location	on outside edge	
Adjustable guide plates	3	
Adjustable clamp plates	3	
Circle leg thickness	1 1/4"	32 mm
Circle leg min. width	7"	178 mm

CIRCLE DRIVE

Overload relief valve to protect against impact damage	2
Hydraulic drive cylinders	2
Points of leverage	2

DRAWBAR

Type	Monobox 'T' design	
Height	6"	153 mm square
Thickness	0.45"	11 mm
Ball stud vertical adjustment	2"	51 mm

FRAME — GUARANTEED FOR LIFE

Type	Welded Monobox	
Material	70,000 PSI tensile steel	
Plate width top & bottom	8 3/4"	222 mm
Plate width sides	12"	300 mm
Plate thickness top & bottom	1/2"	13 mm
Plate thickness — sides	1/2"	13 mm
Frame weight per foot —		
Average	142 lbs.	.21 kg/mm
Minimum	90 lbs.	.13 kg/mm

FRONT AXLE

Type	Welded steel	
Wheel lean	18° R & L	
Oscillation	15° up and down	
Ground clearance	23 1/2"	597 mm

STEERING

Fully hydraulic power steering	
Turning radius	35' 10668 mm
Turning arc	50° R & L
Dead engine steering	

CAB — (prices vary with model selected)

All Champion cabs include the following features: fully and independently adjustable controls and steering wheel, 2 man seat with folding armrests, automotive type accelerator and hand throttle.

FOLLOWING INSTRUMENTS MOUNTED ON PANEL IN CAB:

Tachometer, fuel gauge, voltmeter, engine temperature and pressure gauges, transmission warning light.

FULL CAB WITH ROPS:

Includes tinted safety glass, sound suppression kit, front wiper, interior light, air vent, inside rearview mirror, cab mounted head lights, turn signals and 4-way flashers.

Cab height - inside 6'3" 1905 mm

Cab width - inside at controls 4'2 1/2" 1283 mm

Cab depth - inside at controls 4' 1/2" 1232 mm

FULL CAB — AS ABOVE — NO ROPS:

Deduct 800 lbs. 363 kg

CAB SHELL:

Cab structure only - no lights, glass, doors, mirror, sound suppression or wiper. Deduct 1000 lbs. 454 kg

OPEN HALF CAB:

As per cab shell less upper structure.

Deduct 1300 lbs. 590 kg

HALF CAB:

W/ canopy top (includes ROPS).

Deduct 250 lbs. 114 kg

HYDRAULICS

Maximum pressure 1750 PSI with relief valve
Filtration 10 micron
Lock valves Counterbalanced type
4 Direct Drive gear type pumps for grader controls, steering; clutch; brakes, and transmission
Twin flow type valve banks located ahead of cab on frame.

BRAKES

Power boosted self-adjusting drum type brakes, 2 at driving wheels. Hand operated disc type parking brake.

ENGINE DATA (Prices vary with model selected)

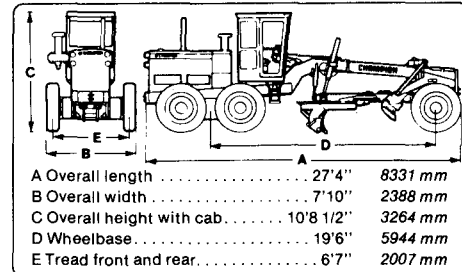
MAKE MODEL	G.M. 4-71 N65 (V.F.)*	AC 670T (V.F.)*
Type	2 Cycle, 4 Valve	4 Cycle Turbo
No. of Cyls.	4	6
Bore & Stroke	4.25 x 5.0 (108 x 127 mm)	4.25 x 5.0 (108 x 127 mm)
Displacement	284 cu. in. (4654 cc)	426 cu. in. (6980 cc)
Rated Brake Horsepower	156 @ 2250 rpm	158 @ 2200 rpm
Horsepower (Net Flywheel)	152 @ 2250 rpm	150 @ 2200 rpm
Cooling Capacity	8 Imp. gal. (36.4l)	7.75 Imp. gal. (35.2l)
Crankcase Capacity	3.1 Imp. gal. (14.1l)	4.6 Imp. gal. (20.9l)
Weight	Included	Deduct 400 lbs. (181 kg)

Engines equipped with two stage dual element dry type air cleaner with evacuator and warning light. 12 volt starting and lighting with 65 amp (780 watt) alternator and 2-95 amp hour Group 30 H Batteries. *Viscous Drive Fan.

TRANSMISSIONS (Prices vary with model selected)

GEARCO manual shift — model 9135
GEARCO Power Range shift — model 9138

Speeds at 2100 rpm	1	2	3	4	5	6	7	8
Forward	3.0	4.0	5.5	7.4	9.6	12.9	17.2	23.3
Reverse	4.8	6.4	8.6	11.9	15.4	20.8	27.7	37.5
Clark Power Shift								
Forward	2.5	5.3	9.2	7.2	15.1	25.4		
Reverse	4.0	8.5	14.8	11.6	24.3	40.9		



A Overall length	27'4"	8331 mm
B Overall width	7'10"	2388 mm
C Overall height with cab	10'8 1/2"	3264 mm
D Wheelbase	19'6"	5944 mm
E Tread front and rear	6'7"	2007 mm

TANDEMS

Depth	18 5/8"	473 mm
Width	8 1/4"	210 mm
Thickness	3/4" (1" rear)	19 mm
Center distance	60 3/4"	1543 mm
Drive chain pitch	2"	51 mm

WHEELS & TIRES

Tire Size	13:00 x 24
Ply Rating	12
Rim Size	8"

CAPACITIES

	U.S. GAL.	IMP. GAL.	LITRES
Fuel Tank	75	62	282
Transmission	7.8	6.5	29.5
Final Drive	9	7.5	34
Tandems (Ea.)	6	5	22.7
Hydraulic Oil Tank	12	10	45.5

OTHER STANDARD FEATURES

Front and rear mounting plates for attachments — Rear tow hitch — Hourmeter — Assortment of tools in removable watertight box with hinged lid and clasp — Antifreeze to -30° F — Painted Champion Orange or Yellow Toledo Orange or Hi Lite Green.

SOLD AND SERVICED IN
OVER 75 COUNTRIES WORLDWIDE



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Goderich, Ont.

UNITED STATES
West Columbia, S.C.

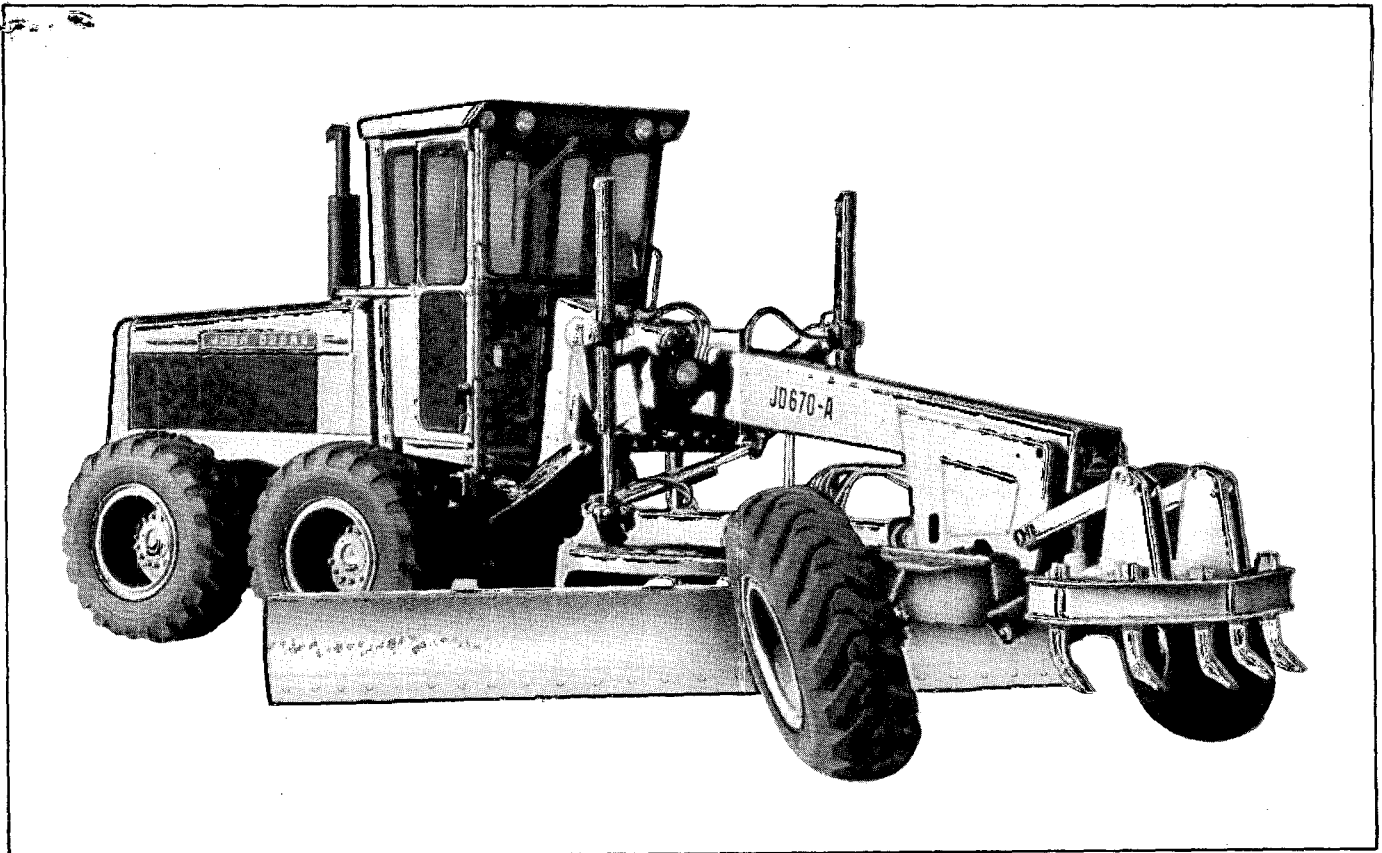
Specifications subject to change without notice

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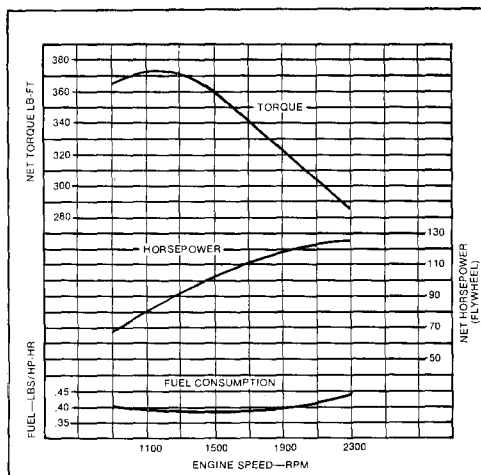
CM 170



JD670-A MOTOR GRADER



ENGINE PERFORMANCE



FEATURES

125 SAE net hp (126.7 PS)

12-ft. (3.66 m) blade standard; 13-ft. (3.96 m) and 14-ft. (4.27 m) blades and 2-ft. (610 mm) extensions available

Power Shift transmission;
8 speeds forward, 4 reverse

Articulated frame steering

Differential lock-unlock

22-ft. (6.71 m) turning radius

All-hydraulic control of blade and machine functions

Closed-center hydraulic system with built-in, positive hydraulic locks provides instant response without blade drift or creep

Hydraulically controlled, 7-position lift arms let you position blade for 90-degree bank cuts, left or right, in approximately one minute, without leaving the seat

Oscillating front axle and rear tandem

Hydraulic front-wheel lean

Roll-over protective structure (ROPS) w/cab

ADD VERSATILITY WITH:

Scarifier

Rear-mounted ripper

Snow plow and wing

Bulldozer

Automatic blade control

JD670-A MOTOR GRADER SPECIFICATIONS

(Specifications and design subject to change without notice. Wherever applicable, specifications are in accordance with ICED and SAE Standards. Except where otherwise noted, these specifications are based on a unit equipped with 13.00-24, 8-ply rating, tubeless tires, 12 ft. (3.66 m) moldboard, and standard equipment. Weights include lubricants, coolants, full fuel tank and 175 lb. (79 kg) operator.)

Power (at 2300 engine rpm):	SAE	DIN
Gross	135 hp (100.7 kW)	
Net	125 hp (93.2 kW)	126.7 PS

Net engine flywheel power is for an engine equipped with fan, air cleaner, water pump, lubricating oil pump, fuel pump, alternator, and muffler. The gross engine power is without fan. Flywheel power ratings are under SAE standard conditions of 500-ft. altitude and 85°F. temperature, and DIN 70 020 conditions (non-corrected). No derating is required up to 10,000 ft. (3000 m) altitude.

Engine: John Deere turbocharged diesel, vertical 6-cylinder, valve-in-head, 4-stroke cycle.

Bore and stroke 4.19×5 in. (106.5×127 mm)

Piston displacement 414 cu. in. (6784 cm³)

Compression ratio 16.2 to 1

Maximum torque @ 1300 rpm 372 lb.-ft. (504 Nm) (51.4 kg/m)

NACC or AMA (U.S. Tax) horsepower 42.1

Main bearings 7

Lubrication Pressure system w/full-flow filter

Cooling Pressurized, w/thermostat and fixed bypass

Fan Suction

Air cleaner w/restriction indicator Dry

Electrical system 24-volt w/alternator

Batteries (2) 12-volt Reserve capacity: 180 minutes

Transmission Direct drive full Power Shift with planetary gear reductions. Foot inching pedal.

Travel Speeds (2300 engine rpm, no tire slip):

Shift Lever Position	Forward		Reverse	
	mph	km/h	mph	km/h
1	2.3	3.6	2.8	4.5
2	3.2	5.1	3.9	6.3
3	4.8	7.8	5.9	9.5
4	6.3	10.1	7.6	12.3
5	8.2	13.2		
6	10.5	17.0		
7	14.1	22.8		
8	23.9	38.4		

Differential Lock Foot-operated, hydraulically actuated

Rear Drive Inboard planetary final drives with heat-treated, splined steel torque shafts. Oscillating welded construction tandems; nodular cast sprockets driving 2 in. (51 mm) pitch roller chain in oil bath.

Front Axle: Fabricated steel box-frame with steel spindles

Total oscillation 30 deg.

Wheel lean range (either direction) 20 deg.

Steering:

Front Full hydraulic power system. Steering capabilities without power

Rear Hydraulically articulated frame steering (25 deg. left or right)

Minimum turning radius 22 ft. (6.7 m)

Brakes:

Service Foot-operated, hydraulically actuated, wet-disk, effective on 4 tandem wheels

Parking Foot-operated, mechanical, dry-disk, effective on 4 tandem wheels

Hydraulic System: Closed center

Pressure controlled variable-displacement pump 35 gpm (2.2 L/s) @ 2300 engine rpm

Blade:

Length 12 ft. (3.66 m)

Height 24 in. (610 mm)

Thickness 0.88 in. (22 mm)

Blade Range:

Lift above ground 1 ft. 4.10 in. (409 mm)

Blade side shift:

Right or left 2 ft. 2.9 in. (683 mm)

Shoulder reach outside wheels:

Right or left 7 ft. (2.13 m)

Pitch at ground line 44 deg. forward
10 deg. back

Blade Lifting Mechanism:

Control Dual-lever, hydraulic w/float position

Lift Arms: Nodular cast

Positions 7

Control Hydraulic, foot operated

Circle: Fabricated steel angle construction

Circle diameter 4 ft. 10 in. (1.47 m)

Rotation 360 deg.

Drive Hydraulic motor and worm gear w/positive position lock

Sideshift, right and left 31.2 in. (792 mm)

Drawbar Welded box section, 3.5×7×0.5 in. (89×178×13 mm) wall w/ball and socket draft connection

Frame:

Rear mainframe Welded box section from articulation joint to mainframe arch

Width, minimum 9.25 in. (235 mm)

Height, minimum 14.65 in. (372 mm)

Thickness, sides 0.63 in. (16 mm)

top and bottom (min.) 0.75 in. (19 mm)

Weight per ft. (m), minimum 110 lb. (164 kg/m)

Minimum vertical section modulus 125 inches cubed (2050 cm cubed)

Front mainframe Welded box section from mainframe arch to front hood

Width 10 in. (254 mm)

Height, minimum 13 in. (330 mm)

Thickness, minimum 0.50 in. (13 mm)

Weight per ft. (m), minimum 110 lb. (164 kg/m)

Minimum vertical section modulus 109 inches cubed (1786 cm cubed)

Capacities

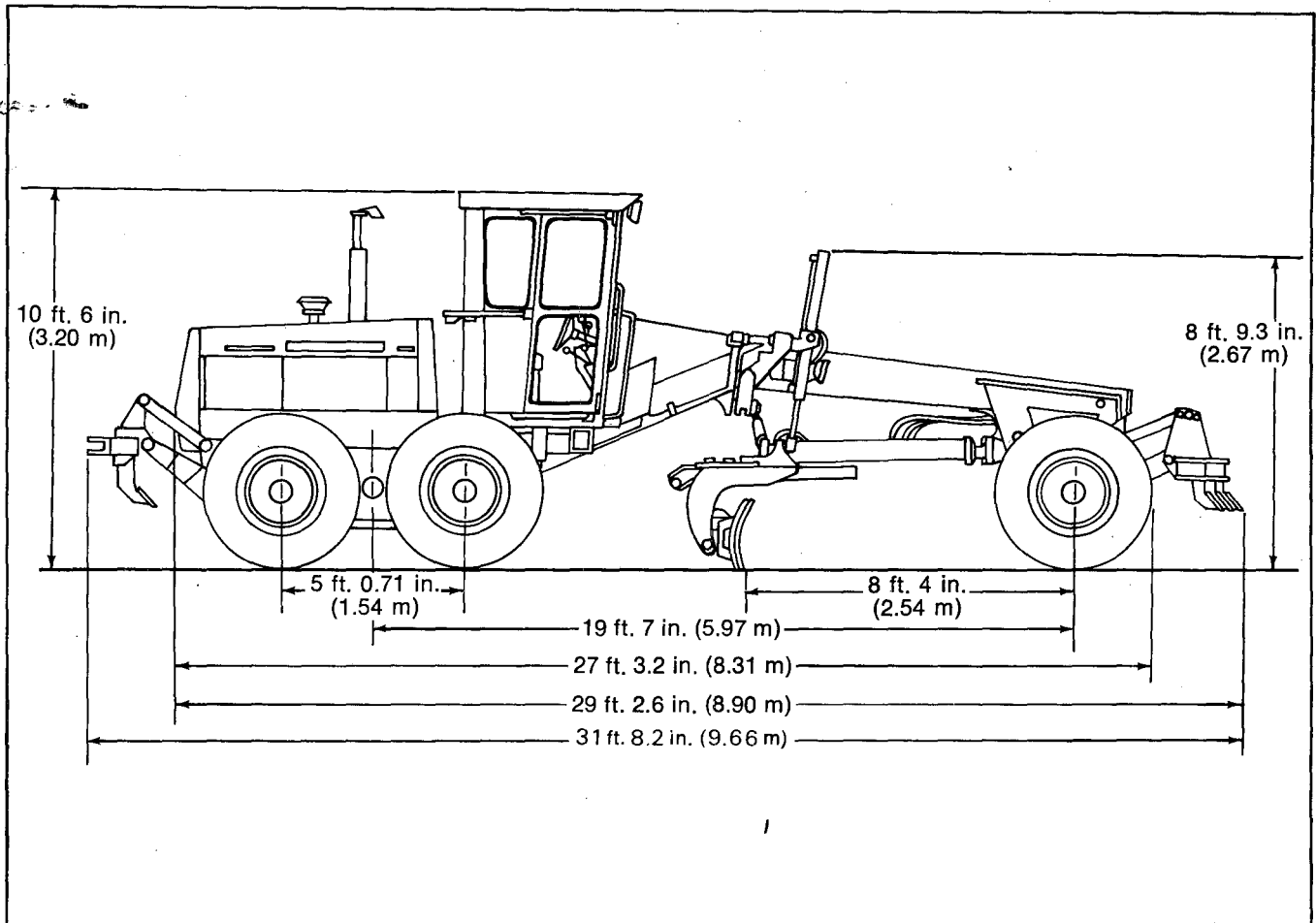
	U.S.	Imp.	Liters
Fuel tank	60 gal.	50.0 gal.	227.0
Cooling system	7 gal.	5.8 gal.	26.5
Engine lubrication, including filter	20 qt.	16.7 qt.	18.9
Transmission and hydraulic system	28 gal.	23.3 gal.	106.0
Tandem housings (each)	5 gal.	4.2 gal.	18.9
Worm gearbox	3 qt.	2.5 qt.	2.8

Additional Standard Equipment:

Transistorized voltage regulator	Gauges:
Lights (2 white front w/stop and taillight)	Water temperature
Work lights (2 front and 2 rear floods)	Transmission temperature
Turn signals	Transmission lube pressure
Horn	Transmission pressure
Deluxe suspension seat	Engine oil pressure
Mechanical hourmeter	Fuel level
Ether starting aid	Air filter indicator
Precleaner	Transmission filter indicator
Engine side shields	Hydraulic function return filter indicator
Moldboard float position	ROPS cab w/seat belt
	Front and rear windshield wipers
	Floor mat

SAE Operating Weight	On Front Wheels	On Rear Wheels	Total
Standard equipment	7728 lb. (3505 kg)	18,252 lb. (8279 kg)	25,980 lb. (11 784 kg)
Standard equipment and scarifier	8828 lb. (4004 kg)	18,252 lb. (8279 kg)	27,080 lb. (12 283 kg)
Standard equipment, scarifier and ripper	8031 lb. (3643 kg)	21,549 lb. (9775 kg)	29,580 lb. (13 417 kg)

JD670-A MOTOR GRADER DIMENSIONS



Tires

13.00-24, 8- or 12-ply rating; 8-in. rim
 14.00-24, 10- or 12-ply rating; 8- or 10-in. rim
 17.5-25, 12-ply rating; 14-in. rim

Dimensions:

Tire Size	Wheel Tread		Width		Ground Clearance (Front Axle)
	Front	Rear	Front	Rear	
13.00-24	76.60 in. (1.94 m)	79.61 in. (2.02 m)	7 ft. 10 in. (2.34 m)	7 ft. 10 in. (2.34 m)	1 ft. 10 in. (559 mm)
14.00-24	76.60 in. (1.94 m)	79.61 in. (2.02 m)	8 ft. (2.44 m)	8 ft. (2.44 m)	1 ft. 10.5 in. (571 mm)
17.5-25	79.36 in. (2.01 m)	82.37 in. (2.09 m)	8 ft. 6 in. (2.59 m)	8 ft. 6 in. (2.59 m)	1 ft. 11.2 in. (589 mm)

Height to top of steering wheel 7 ft. 4.4 in. (2.25 m)

Scarifier (Special Equipment):

V-type for 4 ft. (1.22 m) cut with 3 manual pitch positions and hydraulic float
 Number of teeth (9 possible) 5
 Lift above ground 1 ft. 10 in. (559 mm)
 Penetration 12 in. (305 mm)
 Shank size 1.25x4 in. (31.7x102 mm)

Ripper (Special Equipment): 8 ft. (2.44 m) cut width, parallelogram linkage, 2 manual shank vertical positions

Number of shank pockets 5
 Number of shanks 3
 Lift above ground 1 ft. 2.5 in. (368 mm)
 Penetration 1 ft. 2 in. (356 mm)
 Shank size 2x5 in. (51x127 mm)
 Lift above ground (shanks in upper position) 1 ft. 11.5 in. (597 mm)

Special Equipment:

Scarifier
 Heavy-duty scarifier
 Below-cab blade lights
 Bench seat
 Cab heater options
 Cab defroster fan
 Air conditioning w/50 amp heavy-duty alternator
 Roof-mounted heater (w/air-conditioner only)
 Outside rear view mirrors
 ROPS canopy w/seat belt
 Coolant heater
 2-ft. (610 mm) moldboard extensions, right or left
 13-ft. (3.96 m) and 14-ft. (4.27 m) moldboards

Overlay end bits
 Transmission bottom guard
 Heavy-duty bottom guard w/drawbar
 Rear-mounted ripper w/drawbar hitch
 Drawbar hitch
 Toolbox
 Articulation indicator
 Engine disconnect
 Reverse warning system
 Sound baffled engine side shields
 3-in. seat belt
 Heavy-duty cutting edge
 Automatic blade control



5-670A-4



Allen Machinery Company, Inc.

P.O. Box 3327 - Loop 287 West
Lufkin, Texas 75901
Phone 713-634-8801

VOL 006 PAGE 483

April 10, 1981

Tyler County
Commissioners Court
Woodville, Texas

Gentlemen:

We are pleased to quote on the following John Deere 670-A Motor Grader, equipped as follows:

1 - 670-A Motor Grader - Turbocharged Diesel Engine - 125 H.P.

Operating Weight - 28,700 Lbs.

25° Articulated Frame Steering - 22 Foot Turning Radius.

8 Speed Power Shift Transmission - Direct Drive.

Differential Lock - All Speeds, Operator Controlled.

13.00 - 24", 12 PR (G-2) Tires.

12 Foot Moldboard

All-Hydraulic Control Of Blade & Machine Functions.

Closed Center Hydraulics w/Positive Hydraulic Lock.

Full Length Frame, Hydraulic Steel Tubing - Not Hose.

360° Blade Rotation w/90° Bank Cut.

ROPS Cab w/Front & Rear Lights & 19,000 BTU Heater.

Personal Posture Seat w/Cloth Cover.

Seat Suspension w/Weight Adjustment.

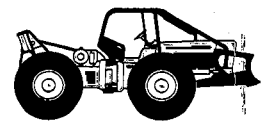
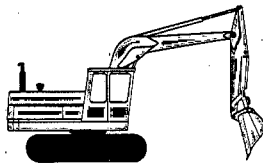
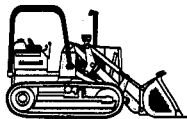
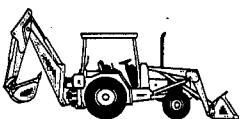
Articulation Indicator.

All Gauges Mounted In Front Of Operator.

Hydraulic - Inboard Mounted - Wet Disc Brakes w/Independent Operation.

Engine Side Shields w/Full Vandal Protection.

Reverse Warning Alarm.





Allen Machinery Company, Inc.

P.O. Box 3327 - Loop 287 West
Lufkin, Texas 75901
Phone 713-634-8801

Bid Continued -- Tyler County -- JD 670-A

VOL 006 PAGE 484

24 Volt Electrical System..

Operator Tool Box.

Warranty: One Year Factory Warranty Plus 90 Days Of Free Field Service.

Delivery: 2 Weeks

\$87,990.00-----List Price

25,230.00-----Less Trade-In & Governmental Discount

\$62,760.00-----Net Price FOB Colmesneil

11,460.83-----Plus Repair Bill To Mustang

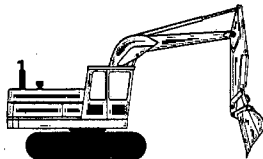
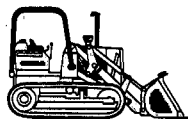
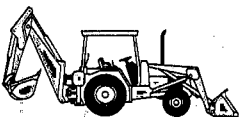
\$74,220.83-----Total Bid

Note: Add \$1,755.00 For 14.00 x 24", 12 Ply Tires.

Yours Very Truly,

Glen McDaniel
Salesman

GM:JL



ALLEN MACHINERY COMPANY, INC.

P. O. BOX 3327

LUFKIN, TEXAS 75901

VOL. 006 PAGE 485

TYLER COUNTY
COMMISSIONERS COURT
WOODVILLE, TEXAS

GRADER

NO. _____ TIME: 9:30 PM

APR 13 1991

GRACE BOSTICK, COUNTY CLERK
TYLER COUNTY, TEXAS
BY: *Grace Langham*



GEO. P. BANE, INC. / 220 N. GLENWOOD BLVD. / BOX 4299 / 214/597-6641 / TYLER, TEXAS 75712

April 13, 1981

The Honorable County Judge
And Commissioner's Court
Tyler County
Woodville, Texas 75979

VOL 006 PAGE 486

Gentlemen:

Due to the disabled condition of Precinct Number 3, Caterpillar Model 12F Motor Grader, we were unable to inspect the engine, transmission and power train of said motor grader. Since this condition prevails, we respectfully decline to submit a bid reflecting trade in allowance.

We are pleased to submit the following quotation without your trade in. One new Champion Model 715-R Tandem Drive Motor Grader equipped as follows:

- Allis-Chalmers Model 670-T Diesel
- Engine Developing 150 Flywheel Horsepower;
- All Steel Cab With Safety Glass;
- Heater;
- Defroster;
- Powershift Transmission;
- Dry Type Air Cleaner;
- Exhaust Rain Cap;
- Hand Throttle;
- Full Instrument Panel;
- Rear Tow Hitch;
- 14:00 X 24 Tires, (12 Ply Tires On 10" Rims);
- 4 Wheel Power Boosted Brakes.

List Price.....	\$ 83,648.00
Less Special Discount.....	\$ 21,320.00

CONSTRUCTION EQUIPMENT

SALES - SERVICE - PARTS - RENTALS

Tyler County

April 13, 1981

Price F. O. B. Tyler County.....\$ 62,328.00.

Delivery: From Stock

We always appreciate the opportunity of bidding on your equipment needs, and hope to serve you in this instance.

Yours truly,

GEORGE P. BANE, INC.

Garth B. King

Garth B. King
Sales Manager

ACCEPTED:

Judge _____

#1 _____

#2 _____

#3 _____

#4 _____

GBK/om



VOL 006 PAGE 489

COMMISSION

REAGAN HOUSTON, CHAIRMAN
DEWITT C. GREER
CHARLES E. SIMONS

STATE DEPARTMENT OF HIGHWAYS
AND PUBLIC TRANSPORTATION

P. O. Box 3468
Beaumont, Texas 77704
March 30, 1981

ENGINEER-DIRECTOR
B. L. DEBERRY

IN REPLY REFER TO
FILE NO.

Subject: The 1979-82 (Part B) Federal-Aid Off-System
Bridge Replacement and Rehabilitation Program

Honorable Allen Sturrock
County Judge, Tyler County
Woodville, Texas 75979

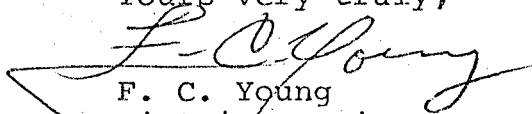
Dear Judge Sturrock:

Reference is made to your letter of January 29, 1979, submitting the bridge located on County Road 151 at Rawls Cr., 1.8 Mi. E. of beginning of road, as your top priority as a candidate for the above program.

We have received approval of Part B of this program and your top priority bridge is included on this program. We are attaching two (2) copies each of our standard construction-maintenance agreement forms outlining the conditions for this project. It is requested that these agreements be executed and returned to this office for further handling.

Total estimated cost for this bridge improvement is \$220,000.

Yours very truly,


F. C. Young
District Engineer

CEN:jb

Attachments

cc: H. P. R. Smith
R. W. Bythewood
File



GEO. P. BANE, INC.

BOX 4299

TYLER, TEXAS 75712

meter reader

VOL 006 PAGE 488

NO. _____ TIME: 9:35 AM

APR 13 1981

GRACE BOSTICK, COUNTY CLERK
TYLER COUNTY, TEXAS

BY: *Janet Gregory*
Janet Gregory

The Honorable County Judge
And Commissioner's Court
Tyler County
Woodville, Texas 75979

CONSTRUCTION AND MAINTENANCE AGREEMENT
FOR BRIDGE REPLACEMENT OR REHABILITATION
OFF THE STATE SYSTEM

VOL 006 PAGE 490

THIS AGREEMENT, made this _____ day of _____, 19____, by and between the State Department of Highways and Public Transportation, Party of the First Part, hereinafter called the "Department", and _____, a local government, or governmental agency or entity, Party of the Second Part, hereinafter called the "Governmental Agency" acting by and through its _____ and by virtue of the authority shown on Exhibit A attached hereto and made a part hereof.

W I T N E S S E T H

WHEREAS, the Governmental Agency is owner of a bridge located on a public road or street within its jurisdiction at _____; and

WHEREAS, under Title 23, United States Code as amended by the Surface Transportation Act of 1978, a program entitled 1979-82 (Part A) Federal-Aid Off-System Bridge Replacement and Rehabilitation Program has been approved by the State Department of Highways and Public Transportation Commission and said bridge is included in this program; and

WHEREAS, it is incumbent upon the Department to assure accomplishment of this work.

A G R E E M E N T

NOW, THEREFORE, in consideration of the premises and of mutual covenants and agreements of the parties hereto to be by them respectively kept and performed, as hereinafter set forth, it is agreed as follows:

1. The Governmental Agency hereby authorizes the Department or its contracted consultant and Department's contractor to enter on the site of said bridge and adjacent right of way or relocation right of way to perform surveys, inspection, construction and other purposes necessary to replace or rehabilitate said bridge and approaches.

2. The Governmental Agency agrees to provide, at its expense, the necessary adjustment of any and all utilities and services, whether publicly or privately owned, as may be necessary to permit the work authorized herein. Existing utilities will be adjusted in respect to location and type of installation in accordance

with requirements of the Department.

3. The Governmental Agency agrees to provide 20% of the actual construction cost of the bridge replacement or rehabilitation project including preliminary engineering and construction engineering and agrees to acquire at its expense any additional right of way, if required. Forty-five days prior to the date scheduled for the contract letting the Governmental Agency agrees to pay to the State, by check made payable to State Treasure Account Trust Fund No. 927 an escrow amount equal to 20% of the estimated cost of the project including preliminary engineering. After the project is completed the actual cost will be determined by the Department based on its standard accounting procedures, and 20% of the actual cost will be the amount due by the Governmental Agency. Any excess over this amount previously paid will be reimbursed to the Governmental Agency, and any difference due the Department will be paid by the Governmental Agency within 30 days upon receipt of a certified statement.

4. The Department will prepare or provide for the construction plans, advertise for bids and let the construction contract, or otherwise provide for the construction and will supervise the construction or reconstruction as required by the plans. The cost of all services performed by the Department will be borne by others. It is mutually agreed that as the project is developed to the construction stage, both parties shall approve the plans by signature approval thereon, and a copy of such plans will be attached hereto, marked "Exhibit B", and made a part hereof.

5. In the event the terms of this agreement are in conflict with the provisions of any other existing agreements and/or contracts between the Governmental Agency and the Department, this agreement shall take precedence over the other agreements and/or contracts.

6. Upon completion of the project the Governmental Agency agrees to accept ownership and operate and maintain the facility authorized by this agreement for the benefit of the public without charge.

7. The Governmental Agency agrees to indemnify the Department against any and all claims for damages to adjoining, abutting or other property for which the Department is or may be liable arising out of, incident to or in any manner associated with or attributed to the project.

IN TESTIMONY WHEREOF, the parties hereto have caused these present to be executed in duplicate on the day above stated.

PARTY OF THE SECOND PART

PARTY OF THE FIRST PART

Name of Governmental Agency

Certified as being executed for the purpose and effect of activating and/or carrying out the orders, established policies, or work programs heretofore approved and authorized by the State Highway and Public Transportation Commission:

By: _____

By: _____

Title of Executing Official

Assistant Engineer-Director
Executed and approved for State Highway and Public Transportation Commission under authority of Commission Minute Order No. 70104, dated June 20, 1975

ATTEST:

RECOMMENDED FOR APPROVAL:

District Engineer

Title

Chief Engineer of Highway Design

Bridge Engineer

CONSTRUCTION AND MAINTENANCE AGREEMENT
FOR BRIDGE REPLACEMENT OR REHABILITATION
OFF THE STATE SYSTEM

VOL 006 PAGE 493

THIS AGREEMENT, made this _____ day of _____, 19____, by and between the State Department of Highways and Public Transportation, Party of the First Part, hereinafter called the "Department", and _____, a local government, or governmental agency or entity, Party of the Second Part, hereinafter called the "Governmental Agency" acting by and through its _____ and by virtue of the authority shown on Exhibit A attached hereto and made a part hereof.

W I T N E S S E T H

WHEREAS, the Governmental Agency is owner of a bridge located on a public road or street within its jurisdiction at _____; and

WHEREAS, under Title 23, United States Code as amended by the Surface Transportation Act of 1978, a program entitled 1979-82 (Part A) Federal-Aid Off-System Bridge Replacement and Rehabilitation Program has been approved by the State Department of Highways and Public Transportation Commission and said bridge is included in this program; and

WHEREAS, it is incumbent upon the Department to assure accomplishment of this work.

A G R E E M E N T

NOW, THEREFORE, in consideration of the premises and of mutual covenants and agreements of the parties hereto to be by them respectively kept and performed, as hereinafter set forth, it is agreed as follows:

1. The Governmental Agency hereby authorizes the Department or its contracted consultant and Department's contractor to enter on the site of said bridge and adjacent right of way or relocation right of way to perform surveys, inspection, construction and other purposes necessary to replace or rehabilitate said bridge and approaches.

2. The Governmental Agency agrees to provide, at its expense, the necessary adjustment of any and all utilities and services, whether publicly or privately owned, as may be necessary to permit the work authorized herein. Existing utilities will be adjusted in respect to location and type of installation in accordance

with requirements of the Department.

3. The Governmental Agency agrees to provide 20% of the actual construction cost of the bridge replacement or rehabilitation project including preliminary engineering and construction engineering and agrees to acquire at its expense any additional right of way, if required. Forty-five days prior to the date scheduled for the contract letting the Governmental Agency agrees to pay to the State, by check made payable to State Treasure Account Trust Fund No. 927 an escrow amount equal to 20% of the estimated cost of the project including preliminary engineering. After the project is completed the actual cost will be determined by the Department based on its standard accounting procedures, and 20% of the actual cost will be the amount due by the Governmental Agency. Any excess over this amount previously paid will be reimbursed to the Governmental Agency, and any difference due the Department will be paid by the Governmental Agency within 30 days upon receipt of a certified statement.

4. The Department will prepare or provide for the construction plans, advertise for bids and let the construction contract, or otherwise provide for the construction and will supervise the construction or reconstruction as required by the plans. The cost of all services performed by the Department will be borne by others. It is mutually agreed that as the project is developed to the construction stage, both parties shall approve the plans by signature approval thereon, and a copy of such plans will be attached hereto, marked "Exhibit B", and made a part hereof.

5. In the event the terms of this agreement are in conflict with the provisions of any other existing agreements and/or contracts between the Governmental Agency and the Department, this agreement shall take precedence over the other agreements and/or contracts.

6. Upon completion of the project the Governmental Agency agrees to accept ownership and operate and maintain the facility authorized by this agreement for the benefit of the public without charge.

7. The Governmental Agency agrees to indemnify the Department against any and all claims for damages to adjoining, abutting or other property for which the Department is or may be liable arising out of, incident to or in any manner associated with or attributed to the project.

IN TESTIMONY WHEREOF, the parties hereto have caused these present to be executed in duplicate on the day above stated.

PARTY OF THE SECOND PART

PARTY OF THE FIRST PART

Name of Governmental Agency

Certified as being executed for the purpose and effect of activating and/or carrying out the orders, established policies, or work programs heretofore approved and authorized by the State Highway and Public Transportation Commission:

By: _____

By: _____

Title of Executing Official

Assistant Engineer-Director
Executed and approved for State Highway and Public Transportation Commission under authority of Commission Minute Order No. 70104, dated June 20, 1975

ATTEST:

RECOMMENDED FOR APPROVAL:

District Engineer

Title

Chief Engineer of Highway Design

Bridge Engineer

COMMISSIONER'S COURT OF April 16, 19781 Page 3 of
 CLAIM REGISTER AND MINUTES OF ACCOUNTS ALLOWED, General FUND TYLER COUNTY, TEXAS

Claim Number	NAME OF CLAIMANT	NATURE OF CLAIM	Amount of Claim	D All
17079	Southwestern Bell Telephone	Age-23.08, Airport-56.06, Vet-19.10, JP2-16.83, House-18.04, Aud-45.10, Fire Dept.-94.96, Jud-63.47, JP4-26.13, Comm Off-43.48, Sheriff-706.87, JP1-41.74, DPS-85.06, C.Atty-48.41, Treas-84.73, C.C.-34.30, Ext-103.44, D.Cl-45.38, D.Jud-39.56, Tax Off-86.59	\$ 1,743.05 \$ 1,682.33	
17098	Shepherds Linen Supply	Janitors Unifoms	32.39	
17085	Stafford Lowdon Co.	Forms-Co. Clerk	25.92	
17124	Sam Houston Electric	Airport Utilities	103.84	
17060	Stafford Lowdon Co.	Docket Book- JP# 4	105.60	
17063	South Magnolia Drive Inn Gro.	Film-26.37-Prisoners Food-15.82	41.99	
17122	Sullivans	Supplies-Repairs to Bldg.	41.61	
17108	Sargent Sowell, Inc.	Handicap & DPS reserved Signs	82.91	
17142	Barbara Tolbert, Tax. Asses.	Reimb. Freight Chgs.	4.35	
17100	Texas Surplus Property	Public Address System-Reimb. by Little League	99.00	
17143	Texas Research Inst. of Mental Sciences	Foster Child-Test-L.Mashere	196.00	
17095	Transcontenintal Distributors	Supplies for Exeroc Machine-Clerk	556.98	
17071	Tyler Uniform Co.	Deputy Uniform-Sheriff Dept.	138.17	
17070	Turners Radiator Shop	Reparis to Vehicles-Sheriff Dept.	122.53	
17069	Texaco Inc.	Gas Sheriff Dept.	32.54	
17068	Tyler County Hospital	Medical Treatment Prisoners-Hart & Lyon	63.00	
17067	Tyler County Booster	Advertising Depository & Equip.	118.94	
17141	Western Data Services, Inc.	Lease, Reports, & Tax Roll re Computer	1,485.88	

APPROVED THIS 16 day of April, 19781
Allen Brown
 COUNTY JUDGE

CLAIMS CHECKED AND APPROVED
Ann Jordan
 COUNTY AUDITOR

VOL 003 PAGE 497

COMMISSIONER'S COURT OF April 16, 1978 Page 2 of
 CLAIM REGISTER AND MINUTES OF ACCOUNTS ALLOWED, General FUND TYLER COUNTY, TEXAS

Claim Number	NAME OF CLAIMANT	NATURE OF CLAIM	Amount of Claim	Date Allowed
17133	Huey & Phillips	Windcones-Airport	\$ 142.00	
17046	Hensarlings Auto Service	Oil-Mini Bus	11.20	
17105	Holderman's Bldg. Center	Supplies-Repairs to Courthouse	29.70	
17050	Jo-Be Equip. Co.	Parts fo Vehicles-Sheriff Dept.	7.59	
17049	Jarrootts Pharmach	Medical Supp.for Prisoners-20.98 Film-Sheriff-22.08	43.06	
17048	Wanda Johnston	Maternity Benefits-W. Johnston	528.00	
17047	Jackson Petroleum Products	Gas-Sheriff Dept.	1,610.96	
17051	Lufkin Typewriter	Ribbons-JP#1, & Co. Atty.	38.10	
17052	Bob Mann, Atty.	Williams, & Oliver County Court Appt'd Atty re Adams,	225.00	
17097	3M WST 4322	Office supplies-Co. Clerk	268.01	
17104	Paul J. McClung	Book-Co. Atty.	40.00	
17055	Monroe	Service Contract-Auditor Office	74.00	
17054	Jim Mahan Plumbing	Valve & Tape-REpairs to Bldg.	16.95	
17099	NCR corp.	Ribbons-Treas.	3.55	
17056	Office Supply Center	Sheriff-20.40, Auditor-12.38	32.78	
17117	Phillips Heat & Air Cond.	Repari Beacon Light-Airport	34.00	
17115	Phillips Heat & Air cond.	Reparis & Service CAirl-Aircond.	32.50	
17058	The Phelan Co.	Sheriff Dept. TV Dinners & Kitchen Supplies	85.81	
17057	Phillips Heating	Reparis to Airconditioners	151.50	
17140	Rogers Office Supply Co.	Jud-55.40, Atty-18.00 Aud-149.76 Sheriff-235.05, DPS-5.40, JPT-26.86, C.Cl-14.80, Treas-14.95, D.A.-33.50, Taxx Off-33.50	749.42	
17059	Road & Bridge I	Reimb-Gas-Mini-Bus-Mar & Feb.	508.35	

APPROVED THIS 16 day of April, 1978

Allen [Signature]
 COUNTY JUDGE

CLAIMS CHECKED AND APPROVED

[Signature]
 COUNTY AUDITOR

COMMISSIONER'S COURT OF April 16, 1978 Page 1 of
 CLAIM REGISTER AND MINUTES OF ACCOUNTS ALLOWED, Fed. Rev. Sharing FUND TYLER COUNTY, TEX.

Claim Number	NAME OF CLAIMANT	NATURE OF CLAIM	Amount of Claim
1291-a	Axley & Rode	Partial Pmt on 1980 Audit	1800.00
1290-a	Deep East Tex. Wrok. Comp.	April Work. Comp.-Solid Waste	66.58
1297-a	J.E. Gardner Oil Co.	Gas-Solid Waste	467.95
1298-a	J.E. Gardner Oil Co.	Fuel-Pct. # III	2478.71
1292-a	NCR	Supplies-Data Processing System	118.44
1300-a	Rev. Shar. Advisory Service	Revenue Sharing Bulletin-Subscript.	38.00
1293-a	Southwestern Bell	Telephone-Probation	76.24
1294-a	Sargent-Sowell Inc.	Jail Equipment	1260.86
1296-a	Woodville Auto Parts	Parts-Solid Waste	97.05
1295-a	Bill West & Bell Fence Co.	Chain Link Fence at Pct.3 Co.Barn	5624.00
		<i>Tot.</i>	<i>12,027.83</i>

APPROVED THIS day of , 197 .
Allen Branch
 COUNTY JUDGE

CLAIMS CHECKED AND APPROVED
Allen Branch
 COUNTY AUDITOR

COMMISSIONER'S COURT OF April 16, 197 81

Page 1 of 1

CLAIM REGISTER AND MINUTES OF ACCOUNTS ALLOWED, Road & Bridge IV FUND TYLER COUNTY, TEXAS

Claim Number	NAME OF CLAIMANT	NATURE OF CLAIM	Amount of Claim	Date Allowed
17045	J.E. Gardner Oil Co.	Fuel	1278.52	
17044	Goodyear Service Stores	Tires & Tubes	728.52	
17043	Gulf Welding Supply Co.	Oxygen & Acetylene	7.20	
17053	McInnis Hardware	Ice & Misc. Supplies	22.16	
17062	Spurger Gulf Station	Tire Repair & Misc Supplies	11.20	
17061	Spurger Mercantile	Misc. Supplies	25.48	
17066	Tyler County Booster	Advertising for Motor Grader	34.56	
17017	Deep East Tex. Wrok Comp.	Workers Comp-April	260.78	
		<i>Tot</i>	<i>2,368.42</i>	

APPROVED THIS 16 day of April, 197 81

Bevin Brown

COUNTY JUDGE

CLAIMS CHECKED AND APPROVED

Carrie Funderburg

COUNTY AUDITOR

COMMISSIONER'S COURT OF April 16, 1981

Page 1 of 1

CLAIM REGISTER AND MINUTES OF ACCOUNTS ALLOWED, Road & Bridge III FUND TYLER COUNTY, TEXAS

Claim Number	NAME OF CLAIMANT	NATURE OF CLAIM	Amount of Claim	Da Allo
17078	Allison Chevrolet, Inc.	Repairs to Equipment	\$ 13.29	
17080	Davis Grocery	Water Kooler & Cups	36.18	
17083	Freemans Concrete	Culverts	14.85	
17084	Gulf States Utilities	County Barn Utilities	101.01	
17112	Goodyear Service Store	Tires	658.19	
17111	Harrington Electrical Serv.	Supplies & Tools	42.70	
17110	Pargas of Woodville	Propane/Co. Barn	20.00	
17077	Richards Electric	Repairs to Pump Truck	37.35	
17076	Staffords Liquigas	Propage/Co. Barn	20.00	
17080	S&S Welding Service	Truck Repairs	14.00	
17065	Tyler County Booster	Advertising	42.26	
17017	Deep East Texas Workers Comp.	April Workers Compensation	203.85	
17164	Mustang Tractor	Repairs to Equip.	1229.50	
			<i>Tot.</i> 2433.18	

APPROVED THIS _____ day of _____, 197__
[Signature]
 COUNTY JUDGE

CLAIMS CHECKED AND APPROVED
[Signature]
 COUNTY AUDITOR

COMMISSIONER'S COURT OF April 16, 1978

Page 1 of 1

CLAIM REGISTER AND MINUTES OF ACCOUNTS ALLOWED, Road & Bridge II FUND TYLER COUNTY, TEXAS

Claim Number	NAME OF CLAIMANT	NATURE OF CLAIM	Amount of Claim	Date Allowed
17134	Allen Machinery Company	Oil & Filters	\$ 99.50	
17091	Chester Water Supply Corp.	County Barn Utilities	7.50	
17136	Gulf Welding Supply Co.	Oxygen	19.60	
17137	J.E. Gardner Oil Co.	Fuel	1890.33	
17135	Goodyear	Tires	433.04	
17092	Sam Houston Electric Co-Op.	County Barn Utilities	6.55	
17089	Texaco, Inc.	Gas	14.58	
17090	Thornton Hardware & Appliance	Shovel & Nails	32.32	
17093	Woodville Auto Parts	Parts	311.76	
17017	Deep East Texas Workers Comp.	April Workers Comp.	172.36	
			Tot. 2,987.54	

APPROVED THIS day of , 1978

Norm [Signature]
COUNTY JUDGE

CLAIMS CHECKED AND APPROVED

[Signature]
COUNTY AUDITOR

COMMISSIONER'S COURT OF April 16, 19781

Page 1 of 1

CLAIM REGISTER AND MINUTES OF ACCOUNTS ALLOWED, Road & Bridge I FUND TYLER COUNTY, TEXAS

Claim Number	NAME OF CLAIMANT	NATURE OF CLAIM	Amount of Claim	D. All
17152	A-Z Discount Auto Parts	Parts	\$ 70.68	
17148	Boykin Lumber & Supply Co.	Parts	1.25	
17128	Birdwell's Welding & Machine Sh.	Welding Hitch	12.00	
17131	Durham Electric Co.	Re-Built Alternator	48.50	
17149	East Texas Asphalt Company	Asphalt	362.00	
17129	East Texas Mfg. & Supply	Cleaning Supplies	93.50	
17130	Etox Inc.	Lease Renewal/Oxygen Tanks	67.00	
17127	Freemans	Concrete Pipe	29.70	
17146	J.E. Gardner Oil Co.	Fuel	1644.99	
17144	Gulf States Utilities	Utilities	28.97	
17150	Hart Creosoting Co.	Creosoted Timbers	333.20	
17147	Holdermans Building Center	Spikes	27.20	
17126	Hensarlings Auto Service	Tire Repair	14.00	
17154	Jacks Saw & Sharp Shop	Sharpen Saw	3.00	
17151	Senaca Water Supply Corp.	Utilities	6.00	
17123	Sullivans Hardware	Shovel Handle	5.49	
17132	TyCo Feed	Unloading Premix	45.00	
17153	Woodville Auto Parts	Repairs to Equipment	222.56	
17145	Whites Mines	Pre-Mix	4343.41	
17125	Woodville Exxon	Tire Repair	47.45	
17017	Deep East Texas Workers Comp.	April Workers Comp.	141.00	
			Tot. 7546.90	

APPROVED THIS 16th day of April, 19781.
Allen Brown
 COUNTY JUDGE

CLAIMS CHECKED AND APPROVED
Allen Brown
 COUNTY AUDITOR

COMMISSIONER'S COURT OF April 16, 1978 Page 4 of
 CLAIM REGISTER AND MINUTES OF ACCOUNTS ALLOWED, General FUND TYLER COUNTY, TEXAS

Claim Number	NAME OF CLAIMANT	NATURE OF CLAIM	Amount of Claim	Da Allo
17094	West Publishing Co.	Law Books-Co. Clerk	19.00	
17075	Woodville Ambulance	Transporting Prisoner-Lyon-Sheriff Dept.	75.00	
17074	Woodville Auto Parts	Repairs to Mini-Bis	20.52	
17073	Walraven	Summons-JP#1	6.13	
17072	Wal-Mart Stores	Floor Mats-7.31. Film-41.03-Sheriff	48.34	
17113	West Publishing Co.	Book-JP#1	11.25	
17107	Woodville Auto Parts, Inc.	Repairs to Vehicle-Sheriff Dept.	168.42	
17109	Zep Mfg. Co.	Janitors Supplies	65.40	
17096	Xerox corp.	Copy Machine Lease-Co. Clerk	774.15	
17101	Xerox Corp.	Copy Machine Lease-Dist. Clerk	250.00	
17165	T.J. Hensarling	Paint, Hang Pictures, Build Cabint, Make Stakes, Fix Locks	540.00	
		<i>Tot.</i>	<i>21,076.46</i>	

APPROVED THIS 16 day of April, 1978
Allen [Signature]
 COUNTY JUDGE

CLAIMS CHECKED AND APPROVED
[Signature]
 COUNTY AUDITOR

VOL 005 PAGE 504

COMMISSIONER'S COURT OF April 16, , 197 81

Page 1 of

CLAIM REGISTER AND MINUTES OF ACCOUNTS ALLOWED, General

FUND TYLER COUNTY, T

Claim Number	NAME OF CLAIMANT	NATURE OF CLAIM	Amount of Claim
17025	Amway Products	Janitors Supplies	\$ 118.80
17114	Barbara's Industial Engraving	Signs-Sheriff Dept.	12.10
17028	Becker Printing Co.	Bind & Cover Annual Rept.-Auditor	179.95
17027	Brookshire Bros.	Food-Prisoners Meals-Sheriff	215.78
17116	Co.Judges & Comm. Assoc. of Tex.	Association Dures	100.00
17034	Colmesniel Telephone Co.	Telephone-J.P.#III	52.18
17033	Collier Insurance Agency	Liability Ins.-New Mini-Bus	6.00
17032	Jim Clark, Atty.	Brandin, & Evans, & Selvidge Court Appt'd Atty.Fees re-Miller	325.00
17031	City of Woodville	Courthouse Utilities	450.00
17030	Clemmons Ins. Agency	Notary Bond re J.Maxey-Co. Judge	48.00
17029	Century II	Printed Forms-JP# 1	36.00
17106	Colmesneil Car & Truck Repair	Repairs to Vehicle-Sheriff Dept.	95.36
17017	Deep East Tex. Wrok. Comp.	Workers Comp. for April	361.62
17035	Jim Dillion, Atty	& Smith County Court Appt'd Atty re-Moye	150.00
17036	Exxon Co.	Gas-Sheriff Dept.	285.11
17037	Eastex Communications	Reparis to Tower-440.50 Sheriff Radio Maint-April-182.00	622.50
17038	Green Williamson Foster Home	Foster Child Care-Robert Broaddus	2,914.00
17039	Mary Lee School	Foster Child Care-C. Mashtere G. Broaddus, &	2,872.00
17088	Governmental Information Service	Subscription Dues -Co. Auditor	48.00
17042	Greenwood Exxon	Gas for Lawn Mower-Janitors Supp	1.42
17041	Gulf Oil Corp.	Gas-Sheriff Dept.	64.76
17040	Gulf States Utilities	Courthouse Utilities	573.13

APPROVED THIS 16 day of April , 197 81

COUNTY JUDGE

CLAIMS CHECKED AND APPRO

COUNTY AUDITOR

*Don
Love*

TEXAS COMMISSION ON JAIL STANDARDS



VOL. 006 PAGE 505

COMMISSION MEMBERS

Steve Suttle, Chairman, Abilene

Robert J. Uhr, Vice-Chairman, New Braunfels

Haynes H. Brindley, M.D., Temple

Judge Albert Bustamante, San Antonio

James D. Goode, Christoval

Sheriff Jack Heard, Houston

Andy J. McMullen, Hamilton

Ronald L. Ramey, Houston

Sheriff Dallas Smith, Midland

EXECUTIVE DIRECTOR

Robert O. Viterna

April 8, 1981

The Honorable Allen Sturrock
County Judge, Tyler County
County Courthouse
Woodville, Texas 75979

Dear Judge Sturrock:

~~Mr. Richards, Universal Power, Inc. has apprised us that the firm has been asked to repair Tyler County Jail doors. He also apprised us that it will be approximately 4 months until he can proceed on the project.~~

This agency approved that arrangement. It is obvious that Tyler County officials are showing "good faith" in correcting jail deficiencies. However, you are advised that the use of padlocks must be eliminated now and that portion of corrective action cannot be delayed.

Please call if this agency can assist further (512) 475-2716.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert O. Viterna".

Robert O. Viterna
Executive Director

ROV:pa

CC: Sheriff Leon Fowler
Inspector Robert Dearing
Universal Power, Inc.

R. & R. Welding and Mechanical
P.O. Box 1887
Corsicana, Texas 75110

April 9, 1981

Honorable Allen Sturrock, County Judge
100 Courthouse
Woodville, Texas 75979

VOL 008 PAGE 506

Dear Judge Sturrock:

Pursuant to our meeting of last Sunday regarding renovation of the Tyler County jail, I submit the following estimates for restoration of the mechanical systems to a condition acceptable to the Texas Commission on Jail Standards. Please understand that these are estimates for general budget appropriations and may or may not coincide with the calendar time actually required to complete the work. If the terms we discussed are acceptable to you we can begin work sometime during August of 1981, hopefully August 1st.

Specialized labor (two men with tools) 55 hours @ \$45./hr.-----	9,900.00
(Includes travel time) (55 hrs./wk. x 4 weeks)	
Motel for four (4) nights -----	500.00
(4 nights/wk. x 4 weeks)	
Parts and machine work (probably local purchase) -----	1,000.00
Semi-skilled or unskilled labor (provided locally) -----	1,000.00
Total	<u>12,400.00</u>

Sincerely yours,



Ervin L. Richards, Owner
R & R Welding and Mechanical

Note: When the Commissioner's Court decides on a course of action, please mail me a note at the above address so that I may arrange my calendar accordingly.

Thanks.



cc: Jack E. Crump, Planner and Bob Dearing, Supervising Inspector
Texas Commission on Jail Standards, 411 W. 13th, Austin, Texas 78711

On the 16th day of April 1981 be it ordered by the Commissioner's Court with all present and all voting in regular session that as per Article 6743 the Commissioners Court hereby appoints a road Superintendent for each precinct. Be it ordered that the Court appoints each commissioner in each precinct as a road Superintendent with all the powers and duties as set out in article 6746 of the Vernon's Civil Statutes; Said road Superintendent shall expressly have the power to hire and fire personal in their employment. Said Road Superintendent shall not receive any compensation for said duties. Said Appointment is expressly based in Article 6736 of Vernon's Civil Statutes of the State of Texas.

Furthermore, this Honorable Court hereby based on the above Article 6736 hereby adopts and approves retroactively all acts and conduct of said Commissioners in acting as road Commissioners.

AMENDMENT

KNOW ALL MEN BY THESE PRESENTS that, for and in consideration of the mutual understandings, undertakings, considerations to be paid and received, and the terms and conditions hereinafter set forth, it is UNDERSTOOD and AGREED by and between International Paper Company, a corporation, and Tyler County, Texas that by Land Lease TM # 229-27, executed by and between the parties hereto on the 20 day of April, 19 71, be and the same hereby is, amended as follows:

The land lease is extended for a one (1) year period, making expiration date April 30, 1982.

There is no consideration.

All other terms and conditions are to remain the same.

Except as altered, modified and amended to the extent and in the particulars hereinbefore set out, the said parties do hereby ratify and confirm all and singular the other provisions of the aforesaid TM 229-27

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be duly executed in duplicate original counterparts on this 9 day of April, 19 81.

INTERNATIONAL PAPER COMPANY, a Corporation

WITNESSES:

By Herbert A. Brand
(Title) Manager Land & Timber

Martha Humphreys
Calvin G. Ford, Jr.

TYLER COUNTY, TEXAS

WITNESSES:

By: Allen Sturrock
(Title) County Judge of Tyler County
Allen Sturrock

Donece Langham
Donna Langham
Janet Gregory
Janet Gregory

THE STATE OF TEXAS X

COUNTY OF TYLER X

KNOW ALL MEN BY THESE PRESENTS:

THIS AGREEMENT OF LEASE, made the 20th day of April, 1971, by and between INTERNATIONAL PAPER COMPANY, a New York corporation having a permit to transact business in the State of Texas, with a principal Texas office and domicile in the City of Nacogdoches, Nacogdoches County, Texas, hereinafter known as LESSOR; and TYLER COUNTY, TEXAS, a body politic, represented herein by Honorable Tom D. Mann, County Judge, with the County Seat of such County being at Woodville, Tyler County, Texas, hereinafter known as LESSEE (the terms "Lessor" and "Lessee" shall be construed in the singular or plural number accordingly as they respectively represent one or more than one person):

WITNESSETH:

That LESSOR does by these presents lease, let and demise unto the said LESSEE all that certain tract or parcel of land, being five (5) acres, a part and out of the I&GN RAILROAD SURVEY, Section No. 5, Abst. 724, in Tyler County, Texas, more particularly described by metes and bounds as follows:

BEGINNING at a point 400 varas east of the southwest corner of the I&GN Railroad Survey, Section 5, Abstract 724, Tyler County, Texas;
 THENCE North 30° East 230 varas to a point at the South end of the woods road #91-T, said point being the Point of Beginning of said five acre tract;
 THENCE North 60° West 86 varas;
 THENCE North 50° West 102 varas;
 THENCE North 12° West 90 varas;
 THENCE North 66° East 94 varas;
 THENCE South 64° East 74 varas;
 THENCE South 70° East 96 varas;
 THENCE South 15° East 54 varas to a point on the woods road #91-T;
 THENCE South 30° West 130 varas to the Point of Beginning of said five acre tract.

Attached hereto, marked "Exhibit A" and made a part hereof is a map or plat of the above-described tract of land;

for the term of five (5) years beginning on the 20th day of April, 1971, and ending on the 20th day of April, 1976, upon the terms and covenants following:

1. LESSOR leases and lets the above-described tract of land to LESSEE for the use and benefit of the Tyler County Historical Society

(See letter agreement dated 3-26-71
 Lease expires 4-19-74)

~~for the purpose of preserving, improving and exhibiting~~ the above-described tract of land as one of the historical sites in Tyler County, Texas, formerly known as an "Indian Ball Yard".

It is understood and agreed that the above-described premises shall be used only for the purposes set out and for none other.

2. LESSEE shall not pay LESSOR anything of value as rental for the use of the above-described premises, but obligates itself as part of the consideration of this lease to improve, clear up and handle the policing of the area covered by this lease to see that no depredations are made and committed by trespassers upon the property, and that it shall be handled in the true sense as an historical site in Tyler County, Texas, as though it were owned by Tyler County itself.

3. It is understood and agreed that LESSEE shall be wholly and solely responsible for any loss and all loss or damage to any person or property in connection with any of the improvements or operations carried on by LESSEE on said premises, and binds and obligates itself to save and hold harmless the LESSOR and its successors and assigns on account of any loss or damage, including all costs and expenses incurred by LESSOR on account of any action, if any, filed against it in connection with any cause of action arising out of, incident to or connected with in any manner the improvement and operations of LESSEE on the above-described premises.

4. This lease may be renewed and extended for an additional one-year period if mutually agreeable between LESSOR and LESSEE, and such renewal and extension may be made by the LESSEE giving sixty (60) days notice in writing to the LESSOR at one of its principal offices in Texas at Nacogdoches, Texas, prior to the expiration of the primary terms of this lease, and that such renewal be mutually agreeable with the LESSOR.

5. LESSEE will not sublet the above-described premises or any part thereof or assign this lease to any person whatsoever without the written consent of the LESSOR.

6. If LESSEE should fail or cease to use the above-described premises for the purposes for which the same are hereby leased and let to it for the period of one year during any of the time covered by the primary terms of this lease, or for a period of one year after any

~~extension thereof~~ for the purposes for which this lease is made, then this lease shall automatically cease and determine, and all rights and privileges granted to LESSEE hereunder shall be immediately terminated.

7. Either party to this lease, LESSOR or LESSEE, may cancel the lease by giving sixty (60) days written notice to the other party. Notice to the LESSOR of such intention of cancellation shall be directed to the LESSOR at P. O. Box 987, Nacogdoches, Texas, and notice to the LESSEE shall be directed to the Honorable Tom D. Mann, County Judge of Tyler County, Texas, or his successor in office, at Woodville, Texas.

8. All taxes on the land which may be or become due and payable on the above-described tract of land to the State of Texas and Tyler County and any other taxing unit of Tyler County in which the same or any part is located shall be paid by the LESSOR, but if any improvements are placed on the said land, all taxes on such improvements shall be assumed and paid by the LESSEE, if any such taxes are due.

9. LESSEE shall have the right to erect on the above-described premises suitable and appropriate signs, at its own cost and expense, designating the site as an historical site in Tyler County, Texas, and such other appropriate advertising information as deemed appropriate and expedient by the LESSEE, with the right to remove such property at the termination or cancellation of this lease within a reasonable time thereafter:

10. It is understood and agreed that as part of the consideration for this lease LESSEE will immediately clear up and improve the area involved under this lease, and has the right to remove any hazardous trees because of the condition which may prove disadvantageous to the LESSEE and the TYLER COUNTY HISTORICAL SOCIETY from exhibiting the same as a historical site, all of which such clearing and improvement costs shall be at the sole expense of LESSEE. LESSEE further agrees to handle the policing of the area so as to keep it clear and free from fire hazards which may occur thereon by the visiting of said premises by the general public, all of which policing costs shall be at the sole expense of LESSEE.

11. Both parties shall use all reasonable precautions to prevent fires on the lands covered by this lease, and to prevent the spread of any fire that may break out thereon. LESSEE agrees to furnish crews to suppress

fires that occur on the above-described premises, and shall use all diligence and reasonable care in preventing the spread of any such fires occurring thereon.

12. It is further understood and agreed that this lease shall be subject to any and all existing liens, easements and rights-of-way and other encumbrances, either of record or on the ground, affecting the above-described premises.

13. This lease is made by the LESSOR without any warranty or representations as to title, conditions, adaptability or suitability of the premises above described to and for the purpose for which said property is leased.

IN TESTIMONY WHEREOF the parties have hereunto set their hands and seals in duplicate originals the day and year first above written.

INTERNATIONAL PAPER COMPANY

WITNESSES:

John Hart
Helma Fowler

BY

J. R. Adams
agent

LESSOR

TYLER COUNTY, TEXAS

WITNESSES:

Quanita B. Williams
Miss C. [unclear]

BY:

Tom D. Mann
County Judge of Tyler County, Tex

LESSEE

NOTICE OF TIME AND PLACE OF MEETING

COMMISSIONERS COURT
TYLER COUNTY, TEXAS

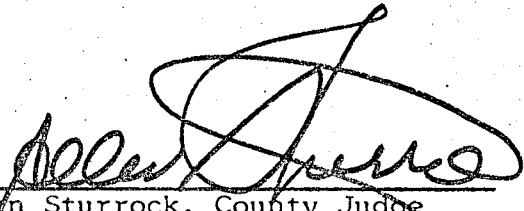
THIS NOTICE POSTED IN ACCORDANCE WITH V. A. T. S. - ART. 6252-17

NOTICE is hereby given that Commissioners Court will hold it's
Special meeting on THURSDAY, APRIL 16 1981 at 10:00 AM ~~2:00~~ P.M.
in the Commissioners Courtroom, First Floor, Tyler County Courthouse.

A G E N D A

1. APPROVE PAYING BILLS FROM AUDITORS OFFICE.
2. TABLED BIDS ON BACK HOE.
3. TABLED BIDS ON MOTOR GRADER.
4. TABLED AGREEMENT WITH STATE HIGHWAY DEPARTMENT.
5. TABLED APPOINTMENT OF ELECTION JUDGE-- PCT.I.
6. TABLED REQUEST FROM VETERANS SERVICE OFFICER.
7. TABLED CONTRACT ON JAIL DOOR REPAIR.
8. TABLED RESOLUTION 6736 CONCERNING COMMISSIONERS.
9. MEETING WITH INDEPENDENT AUDITOR CONCERNING RECEIVING RESTITUTION IN THE COUNTY ATTORNEYS OFFICE.

10. *Accept agreement with I.P for extension of lease*


Allen Sturrock, County Judge
Tyler County, Texas

NO. _____ TIME: 1:10

APR 13 1981

GRACE BOSTICK, COUNTY CLERK
TYLER COUNTY, TEXAS
BY: *Grace Bostick*