

**GREATER PAYLOAD-TO-WEIGHT RATIO**

**FORWARD CONTROL DESIGN**

**OPTIONAL 8,000-9,000 LB. G.V.W. (DUAL WHEEL) STAKE**

**NEW PAINT AND TRIM OPTIONS**

**PICKUP OR STAKE BODY**

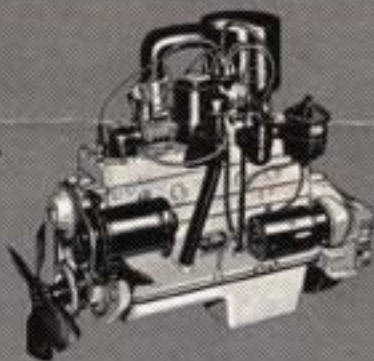


FORWARD CONTROL  
**Jeep FC-170**

## HIGH TORQUE "SUPER HURRICANE" ENGINE

Here is high powered performance at lowest operating cost. High Torque "Super Hurricane" engine features tough alloy block, chromium rings, Stellite valves with positive exhaust rotation, aluminum alloy pistons, heavy-duty bearings, floating oil intake. Easily accessible between seats in cab. Heavy glass fiber insulation cuts off heat and noise.

105 H.P. @ 3600 R.P.M.,  
190 lbs. ft. Torque @  
1400 R.P.M., 226.2  
cu. in. Displacement,  
6-Cyl., L-Head design



**WE HAVE A 'JEEP' VEHICLE FOR YOUR TOUGHEST JOB!**



**WILLYS MOTORS, INC.**

Willys-Overland Export Corp.

TOLEDO, OHIO

## "UP-FRONT" STYLING OUT-FRONT PERFORMANCE!

Custom-built wrecker combines with 'Jeep' FC-170 and push bumper to produce this indispensable unit for garages and service stations. The plus-traction of 4-wheel drive means more pulling and pushing power on or off the road. Turn radius 21 ft., 10 in.

FC-170 stake with dual rear wheels has 341.25 cu. ft. cargo space in this combination grain and stock rack. Standard stake has 266 cu. ft. Heavy-duty vehicle hauls 4,159 lbs. payload in the 9,000 lb. G.V.W. option, has tougher axles, springs and shocks.

Available as a pick-up truck, stake or cab and chassis only, the FC-170 with 74.58 in. distance from cab to rear axle easily accommodates heavy loads, has better balanced weight distribution. Greater payload-to-truck weight capacity.

FC-170 with side rack has low bed height of 27.83 in., to make loading easier and faster. Forward Control design transfers hood space into payload space, seats the driver up where he can see the road 6 ft. from front bumper.

The FC-170 pick-up hauls 3,510 lbs. in its 45 cu. ft. cargo box. Short overhang means no scraping on hills like this. Single control transfer case lever shifts rapidly between 2- and 4-wheel drive.

FC-170 pick-up truck price is lower than most conventional-cab 4-wheel drives in the same G.V.W. class, yet is traditionally worth more at trade-in time. Now available in a variety of single and two-tone colors, with new interiors and trim.

## SPECIFICATIONS OF THE 'JEEP' FC-170 TRUCK

(SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE)

G.V.W. .... 7000 lbs.  
 OVERALL LENGTH ..... 181½ in.  
 TREAD FRONT ..... 63½ in.  
 TREAD REAR ..... 63½ in.  
 AXLES—Type: Hypoid, Hotchkiss Drive. Front, full floating; Rear, semi-floating. Ratio: 4.89:1 Capacity: Front, 3000 lbs.; Rear, 4500 lbs. Ratio: 4.88:1.  
 BRAKES—Service: Bendix Hydraulic 11 in. x 2 in. drum. Total effective area 176.2 sq. in. Power brakes optional.  
 CLUTCH—Single, dry plate with torsional damping. Area 108½ sq. in.  
 COOLING—Radiator-tube and fin. Capacity 12 qt. with heater, 11 qt. without heater.  
 ELECTRICAL—Battery: 12-volt, 9-plate, 50 amp. hour. Generator: 35 amp. capacity.  
 ENGINE—High Torque "Super Hurricane" 6-cyl. L-Head. Bore and stroke 3¼ in. x 4½ in. Displacement 226.2 cu. in. Max. H.P. 105 @ 3600 R.P.M. Torque 190 lbs. ft. @ 1400 R.P.M. Compression ratio 5.86:1 (7.3:1 optional).  
 FRAME—Heavy steel channel sides with 6 crossmembers.  
 FUEL TANK—Capacity 22 gallons.  
 SHOCK ABSORBERS—Direct action.  
 SPRINGS—Front: Semi-elliptical leaf type, 46 in. x 2½ in., 7 leaves; rate 287 lbs. per in., normal load capacity 1450 lbs.  
 Rear: Semi-elliptical leaf type, 52 in. x 2½ in., 6 leaves; rate 285 lbs. per in., normal load capacity 1450 lbs.  
 STEERING—Cam and lever, overall ratio 32.8:1, wheel diameter 17¼ in.  
 TIRES—Standard, 7.00 x 16, 6-ply. Other sizes optional.

WHEELBASE ..... 103½ in.  
 OVERALL WIDTH ..... 74½ in.  
 OVERALL HEIGHT (Curb Wt.) ..... 79 in.

TRANSFER CASE 2-speed, ratio 1.00:1; 2.46:1.  
 TRANSMISSION 3-speed synchromesh (4-speed transmission optional). Ratios: Std. Trans. 1st—2.798:1; 2nd—1.551:1; 3rd—1.000:1; Reverse—3.798:1.  
 WEIGHT, CURB 3490 lbs. WHEELS 5, disc type, 16 x 5.00, 5 stud.

8000 LB. G.V.W. 9000 LB. G.V.W. OPTIONS  
 MODEL FC-170 PLATFORM STAKE HEAVY DUTY SPECIFICATIONS

OVERALL LENGTH ..... 203 in. (Stake Body Outside Length ... 132½ in.)  
 OVERALL WIDTH ..... 92½ in. .... 72½ in.  
 AXLE, REAR—Full floating. Capacity 7500 lbs. Ratio: 4.88:1;  
 BRAKES—Service: Front, 12 in. x 2 in. drum; Rear, 13 in. x 2½ in. drum, total effective area 230.6 sq. in.  
 SHOCK ABSORBERS—Heavy Duty Rear.  
 SPRINGS, REAR—Rate 672 lbs. per in. Normal load: 2750 lbs., 9 leaves.  
 TIRES—Standard 7.00 x 16, 6-ply. Other sizes optional.  
 WHEELS, REAR—6, disc type, 16 x 5.50, 6 stud. Dual Rear.  
 TRANSMISSION RATIOS—8000 LB. G.V.W. 3-speed 9000 LB. G.V.W. 4-speed

1st—2.798:1	1st—6.398:1
2nd—1.551:1	2nd—3.092:1
3rd—1.000:1	3rd—1.686:1
Reverse—3.798:1	4th—1.000:1
	Reverse—7.820:1

WEIGHT, CURB ..... 4744 lbs. .... 4841 lbs.

# Jeep<sup>®</sup>



## FC-170

### FORWARD CONTROL TRUCK

G.V.W. — 7,000 lbs.

(8,000 lbs. — 9,000 lbs. G.V.W. OPTIONAL)

- **BIGGER PAYLOADS—UP TO 4,159 LBS.**
- **TOUGHER, FULL-FLOATING REAR AXLE**
- **DUAL REAR WHEELS, HEAVY-DUTY SPRINGS & SHOCKS**
- **PLATFORM STAKE & CAB-CHASSIS OPTIONS**
- **OPTIONAL 8,000—9,000 LB.—G.V.W.'S**

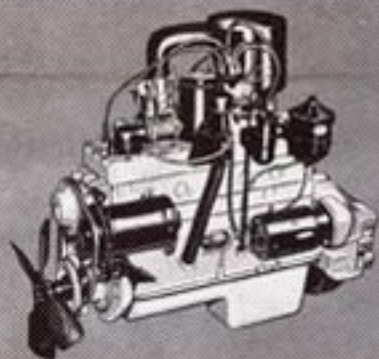


FORWARD CONTROL  
**Jeep FC-170**  
 DUAL WHEEL PLATFORM STAKE

## HIGH TORQUE "SUPER HURRICANE" ENGINE

Here is high-powered performance at lowest operating cost. High Torque "Super Hurricane" engine features tough alloy block, chromium rings, Stellite valves with positive exhaust rotation, aluminum alloy pistons, heavy-duty bearings, floating oil intake. Easily accessible between seats in cab. Heavy glass fiber insulation cuts off heat and noise.

105 H.P. @ 3600 R.P.M., 190 lbs. ft. torque @ 1400 R.P.M., 226.2 cu. in. displacement, 6-cyl. L-Head design.



## WE HAVE A 'JEEP' VEHICLE FOR YOUR TOUGHEST JOB!



**WILLYS MOTORS, INC.**

Willys-Overland Export Corp.  
 TOLEDO, OHIO

## NOW... A BIGGER, TOUGHER FC-170 —FOR BIGGER, TOUGHER JOBS!

This one was built for the big jobs—the 'Jeep' FC-170 with heavy-duty rear end and dual rear wheels. Available as a platform stake truck or with cab and chassis only, the FC-170 features optional 8,000 lb. G.V.W. with 3-speed transmission, or 9,000 lb. G.V.W. with 4-speed transmission.

Dual rear wheels multiply 4-wheel drive traction to give you more power with no change in wheelbase. Heavier springs and shock absorbers ease the really rough going, while the 7,500 lb. capacity rear axle floats the biggest loads. Forging this ice-clogged stream is all in the day's work.

Authentic 4-wheel drive design, economy and versatility ideally suit the FC-170 for farm and ranch work. Standard stake gives you 296 cu. ft. for payload. Combination grain and cattle rack (illustrated) has 341.25 cu. ft. Low 38.09 in. bed height speeds loading. Payload is 4,159 lbs. in the 9,000 lb. G.V.W. option.

The hard-gripping treads of dual rear wheel tires and the protective traction of 4-wheel drive mean extra uphill—and downhill—safety. Big 230.6 sq. in. brakes mean positive stopping. Weight is distributed more evenly by the longer (74½ in.) cab-to-axle distance, which easily accommodates the stake body's length.

Short turning radius of 21 ft. 11 in. means more maneuverability, greater handling ease for the FC-170... even with a heavy cargo such as this load of pipe. On-the-job 'Jeep' power take-off operates a wide variety of special equipment. Lower depreciation after years of service means greater trade-in value, too.

Easy shifting from 4 to 2-wheel drive lets you achieve and maintain desired speeds on hard-surfaced roads. Forward Control Design lets you see the road 6 ft. from the front bumper—through one of the biggest windshields and largest glass areas available. Backhoe equipment (illustrated) moves up and over rear axle for safe road travel.



### SPECIFICATIONS OF THE 'JEEP' FC-170 TRUCK

WITH OPTIONAL HEAVY-DUTY REAR END

(SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE)

G.V.W. ....	8,000/9,000 lbs.	WHEELBASE .....	103½ in.
OVERALL LENGTH .....	203 in.	STAKE BODY LENGTH .....	132½ in. (Outside)
OVERALL WIDTH .....	52½ in.	OVERALL HEIGHT .....	79½ in. (Curb Weight)
TREAD, FRONT .....	63½ in.	TREAD, REAR .....	72½ in.
AXLES	Type: Hypoid, Hotchkiss Drive, full-floating. Ratio: Front, 4.89:1, Capacity: 3,000 lbs. Rear, 4.88:1, Capacity: 7,500 lbs.		
BRAKES	Service: Front, 12 in. x 2 in. drum. Rear, 13 in. x 2½ in. drum. Total effective area: 230.6 in.		
CLUTCH	Single, dry plate with torsional damping. Area 100½ sq. in.		
COOLING	Radiator, tube and fin. Capacity 12 qt. with heater, 11 qt. without heater.		
ELECTRICAL	Battery: 12-volt, 9-plate, 50 amp. hour. Generator: 35 amp. capacity.		
ENGINE	High Torque "Super Hurricane" 6-cyl. L-Head. Bore and stroke 3½ in. by 4½ in. Displacement 226.2 cu. in. Max. H.P. 105 @ 3600 R.P.M. Torque 190 lbs. ft. @ 1400 R.P.M. Compression ratio 6.86:1. (7.3:1 optional)		
FRAME	Heavy steel channel sides with 6 crossmembers.		

FUEL TANK	Capacity 22 gallons.	
SHOCK ABSORBERS	Direct action, heavy-duty rear.	
SPRINGS	Semi-elliptical leaf type. Front: 46 in. x 2½ in., 7 leaves, rate 287 lbs. per in., capacity 1450 lbs. Rear: 52 in. x 2½ in., 9 leaves, rate 672 lbs. per in., capacity 2750 lbs.	
STEERING	Cam and lever, overall ratio 32.8:1, wheel diameter 17¼ in.	
TIRES	Standard 7.00 x 16, 6 ply. Other sizes optional.	
TRANSFER CASE	2-speed, ratio 1.00:1; 2.45:1.	
TRANSMISSION RATIOS		
	<u>8,000 LB. G.V.W., 3-speed</u>	<u>9,000 LB. G.V.W., 4-speed</u>
	1st—2.798:1	1st—6.398:1
	2nd—1.551:1	2nd—3.092:1
	3rd—1.000:1	3rd—1.586:1
	Reverse—3.798:1	4th—1.000:1
		Reverse—7.820:1
WEIGHT, CURB	4,744 lbs.	
WHEELS	6, Disc type, 16 x 5.50, 6 stud. (Dual rear)	

# Jeep® DUAL WHEEL

# OPTION

# FC-170

## FORWARD CONTROL TRUCK

G. V. W.—8,000 lbs.—9,000 lbs.

