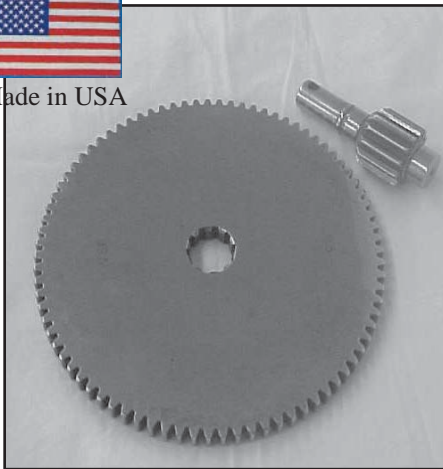


# Transmission Parts Made in U.S.A.



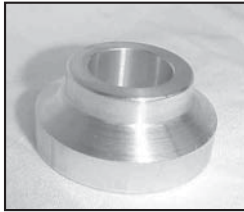
Made in USA



Overdrive and	20% Underdrive TRG08	<b>\$168.00</b>
Underdrive Gear Sets:	10% Underdrive TRG09	<b>\$168.00</b>
ALL GEARS	10% Overdrive TRG10	<b>\$168.00</b>
SUPER MICRO	16% Overdrive TRG16	<b>\$168.00</b>
FINISH-less friction or drag	23% Overdrive TRG23	<b>\$168.00</b>
	26% Overdrive TRG26	<b>\$220.50</b>
	33% Overdrive TRG33	<b>\$220.50</b>
	38% Overdrive TRG38	<b>\$220.50</b>
	43% Overdrive TRG43	<b>\$220.50</b>
	47% Overdrive TRG47	<b>\$220.50</b>

Use chart near the rear of the catalog for gear selection or call for help in choosing the best setup for your needs.

Gear Chart on Pg. 62 & 65



**Front Spacer** machined for the 2nd & 3rd gear swap to compensate for the difference in gear thickness. Allows neutral gates to line up.

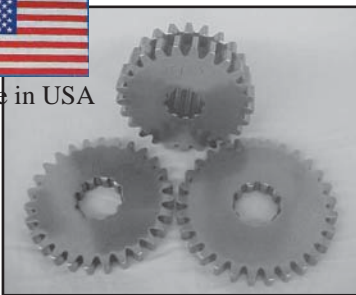
Prt No. FS **\$10.50**

**Front Stock** length spacer for going from 2 gear set-up to Midwest Super Cub 4 spd. or 3 spd. package. You must go back to stock thickness on spacer.

Prt No. FSS **\$10.50**



Made in USA



**Midwest Super Cub Transmission Gear Sets for Cub Transaxle.** Super Micro Finish for less drag. Three gears in a set. Cluster slider and two bottom gears. Tooth count on top cluster gear and corresponding bottom gears add up to 52. We have over 300 gear sets in stock for immediate shipping. These USA gears work with a stock top shaft.

**\$157.50**

### Gear Selections: Part No. GS + Selection

14/15	16/18	19/20	21/23	24/25
14/16	17/18	19/21	22/23	24/26
15/16	17/19	20/21	22/24	25/26
15/17	18/19	20/22	23/24	25/27
16/17	18/20	21/22	23/25	26/27

**\$157.50 per set**

### 3 Speed Gears:

Reverse & 1st Gear

GS13/15	GS13/21
GS13/17	GS13/22
GS13/19	GS13/23
GS13/20	GS13/24

**\$120.75 per set**



Made in USA

**Super Tough Top Shaft** (Super Micro Finish)

Hardened shaft won't twist like a stock shaft. Fits USA, stock, and Canadian gears.

Prt No. STT1 **\$78.75**

# Transmission Parts Made in U.S.A.



Made in USA

**Steel Billet Carrier Set Up For Cub Cadets:**  
7.25" design (Includes alum. bearing cups, carrier, axles, bearings, and machined axle tubes.)

Prt No. SD725C **\$603.75**

*Not Pictured*

NOTE: a core is needed for the axle sleeves (Core charge \$100.00). Will be added if you don't have cores.



**Steel Billet Carrier, 7.25" design. Do It Yourself kit.**  
(Includes carrier, axles, bearings and aluminum cups)

Prt No. SD725Y **\$551.25**

*\*Pictured*

**Steel Billet Carrier, 7.25" design and axles.**  
(Includes carrier, axles, and bearings)

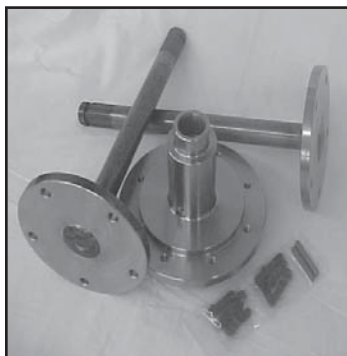
Prt No. SD725 **\$446.25**

*\*PATENT PENDING\**

Darts need two disc brake axles (**\$80.00 additional for Steel Billet Carrier set up**)

Customer to install stock cub calipers

*Not Pictured*



**Complete Steel Spool and Axles for Cub Cadets**

Prt No. Spool **\$346.50**

No machining required, comes with all attaching hardware. Eliminates the need for welding your stock cub carrier together to make it a locked rearend and still have the weaker cub axles to contend with. Torque ring gear bolts to 35 ft lbs and use loctite. Now with serrated fine spline induction hardened axles.



**Disc Brake setups for Spool.**  
Spool set ups require one disc brake axle (**\$40.00 additional for spool**)

Prt No. Spool-Disc **\$388.50**

Customer to install cub calipers



**Billet Steel Holder for top shaft bearing.**  
Avoid breakage of stock cast iron holder, when the stock holder fails it usually takes out the gear sets, the front reduction gears and sometimes the top shaft itself.

Prt No. TSBH **\$52.50**



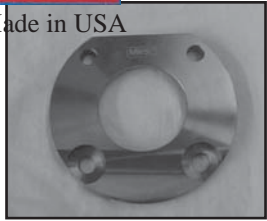
**CNC Machining Billet Aluminum Bearing Cups**  
To be used with the Billet Carrier shown above, will not break like stock cast iron cups.

Prt No. BC725 **\$110.25**

# Transmission Parts Made in U.S.A.



Made in USA



**Heavy Duty Steel Billet Front Pinion Bearing Holder**

Prt No. PH \$52.50

Bearing holder maintains rigid holding for the front pinion bearing to assure no movement of the pinion shaft which can lead to ring gear failures.

**HD Pinion Holder Shims**

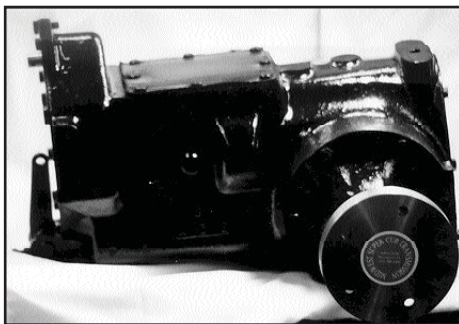
Assortment of shims for setting pinion depth. Set of 4.

Prt No. PH-Shims \$10.50



**Rear Cup Needle Bearing**  
for top pinion. Top quality.

Prt No. PH-Shims \$28.65



**Complete Cub Transaxles**

Set up to your specifications. Transaxles do not come with shifter.

(OPT.) Transmission -- 2 pulling gears, 3 gears with reverse or 4 gears

(STD.) Steel Billet Carrier with Aluminum Bearing Cups for rear carrier--Steel Bearing Holder for front pinion shaft bearing, and super tough top shaft. USA Gears and Midwest Super Cub Shift Forks & Spacer Kit

Two Pulling Gears \$1,664.25  
Prt No. TX2

Three Pulling Gears \$1,842.75  
Prt No. TX3

Four Pulling Gears Prt No. \$1,842.75  
TX4

Opt. - One Faster Front Pinion Gear An Additional \$78.75

Opt. - Both Front Overdrive \$168 to \$220.50  
Gears

Save \$300.00 if you furnish a good transaxle core (You pay shipping).



4 speed package includes 2 sets of USA Gears. Shift Forks, Spacer Kit, and Top Shaft. (Pictured) Prt No. 4SP \$483.00

3 Speed Package Prt No. 3SP \$480.00

3 pulling gear set up with Shift Forks, Spacer kit, Top Shaft, & reverse Idler Gear machined, for less set up time. Prt No. Idler Gear \$42.00

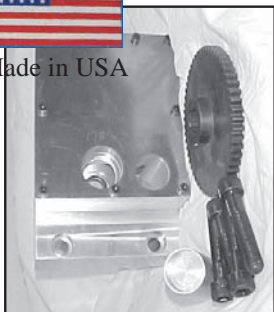


How to DVD - See Page 46

# Transmission Parts Made in U.S.A



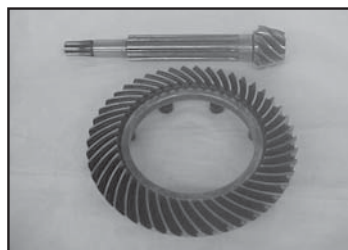
Made in USA



**Aluminum Drop Box**  
to build tractor like our Half Pint tractor with gear (38% OD). 55T big gear to use with 12T stock pinion.

Prt No. DBA      **\$708.75**

Specify Single Cylinder or Twin Cylinder tractor.



**Patent Pending - Heavy Duty Ring and Pinion Gear Set**  
Extra Long tooth length to increase tooth contact over stock. SUPER MICRO FINISH for less drag

Prt No. RP      **\$491.40**



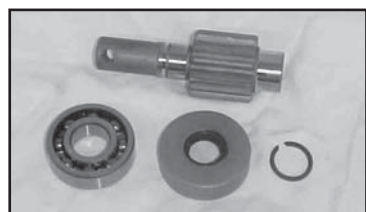
**Reverse Spiral Ring & Pinion**  
with left handed nut for Diesel power tractors or engines with reverse rotation from stock Cub Cadet, SUPER MICRO FINISH for less drag

Prt No. RRP      **\$612.15**



**One Over Top Pinion Speeds Transmission by One Gear**  
Also called 13 tooth pinion. It is used with stock Bow gear.

Prt No. TRG7      **\$78.75**



**One Over Top Pinion Kit**  
The kit comes with a new pinion, bearing, seal and snap ring.

Prt No. TRG7A      **\$110.25**



**Replacement 12 Tooth Top Pinion Shaft.** This shaft is a direct replacement for your Cub Cadet top pinion. Made of superior material to original.

Prt No. TRG12      **\$78.75**

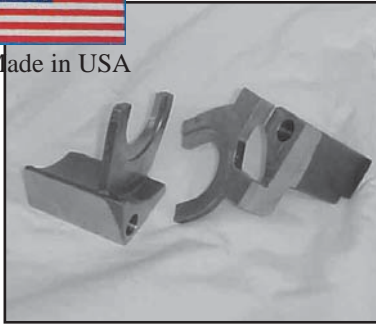


- (1)Replacement Seal for Pinion      Prt No. Seal      **\$14.25**
- (2)Replacement Bearing for Pinion      Prt No. Bearing      **\$14.35**
- (3)Replacement Snapping for Pinion      Prt No. Snap Ring      **\$5.45**

# Transmission Parts Made in U.S.A.



Made in USA



## 4-SPEED FORKS FOR CUB CADETS

These forks are over twice as strong as the competitors. Completely eliminates fork flexing which can lead to broken gears. Made from heat treated 4140 steel and are CNC machined and will clear a 26-tooth gear with no grinding or fitting. Forks will clear a standard shifter with no modifications. Forks are held to the shift rail by installing a 1/4 socket cap bolt into the rail. These forks are designed to be used with the spacer kits listed below or will work with your own spacers. Some grinding required when used with True Gear Parts (larger fork radius). No grinding required when used with MSC's USA Gears. Instructions included.

Prt No. SF4 **\$126.00/pr**  
For 4 Speed

Prt No. SF3 **\$126.00/pr**  
For 3 Speed  
setup



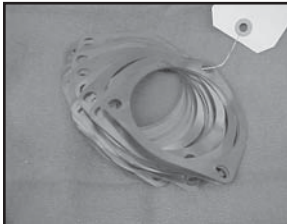
Spacer Kit for Bottom Shaft  
for 4-Speed Set Up.  
Instructions included.

Prt No. SK4 **\$26.25**



Spacer Kit for Bottom  
Shaft for 3 spd set up.

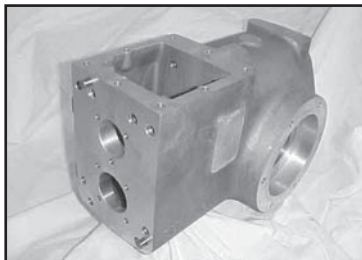
Prt No. SK3 **\$26.25**



Rear Axle Carrier  
Bearing Shims. Comes  
in .003", .007", .014", &  
.028" thickness. These are  
new shims.

Prt No. Shim **\$4.20/ea**  
(specify size)

Prt. No. Shim-A **\$10.50/pk**  
Assortment Pkg  
(1 size of each)

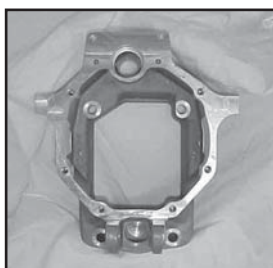


4 Speed Aluminum Transaxle  
Housing. Beefed up in the high  
stress areas, stronger than the  
stock cast iron version. Weighs  
just 30 lbs. Made from high  
strength 356-T6 aluminum.

Prt No. **\$892.50**  
ATC

\*Saves 50 lbs from complete all cast iron unit stock

*Combo Both Pieces:*  
Prt No. AH-Both  
**\$1050.00**  
Over \$150.00 savings



Aluminum Reduction Housing.  
Beefed up in the high stress areas.  
Made from 356-T6 aluminum.  
Weighs just 6.5 lbs.

Prt No. **\$309.75**  
ARH

Saves 12 lbs from stock