

Keep with Operator's Manual

FRONT FENDER RELOCATION KIT

NEW HOLLAND SUPERSTEER™ TG SERIES TRACTORS

MODEL	SuperSteer™	TerraGlide™	FWA
TG210	X		
TG230	X		
TG255	X		
TG285	X		

FENDER RELOCATION GENERAL INFORMATION

Fender relocation kit can be installed using tools ordinarily available, including standard and metric wrenches.

Fender relocation kit is designed to allow use of fenders with a New Holland 92LB mechanical self-leveling (MSL) loader 716966036 (2-7179) on New Holland TG series SuperSteer™ tractors with 14.9R34 or smaller front tires.

NOTE: *This fender relocation kit is **not compatible** with tractor front tires larger than 14.9R34. It is **not** for use on FWA or TerraGlide™ tractors.*

Fender relocation kit consists of pre-drilled spacer bars and plates with hardware that allow you to lower tractor fenders and move them slightly forward by changing configuration of brackets and hardware that attach fenders to tractor front axle. Reuse existing fender and attaching parts, including support arm, adapter plate, and attaching hardware, unless otherwise specified.

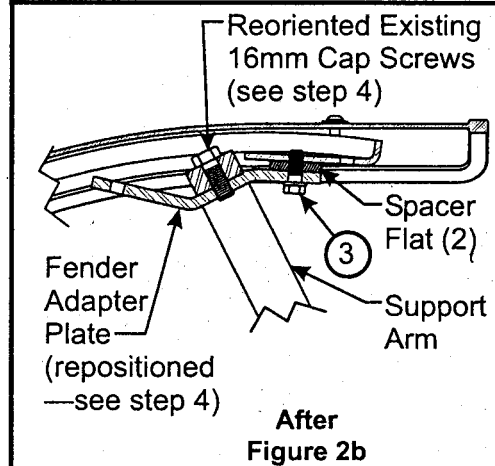
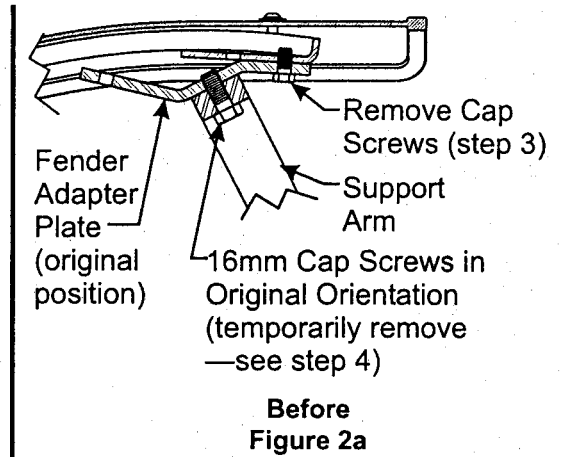
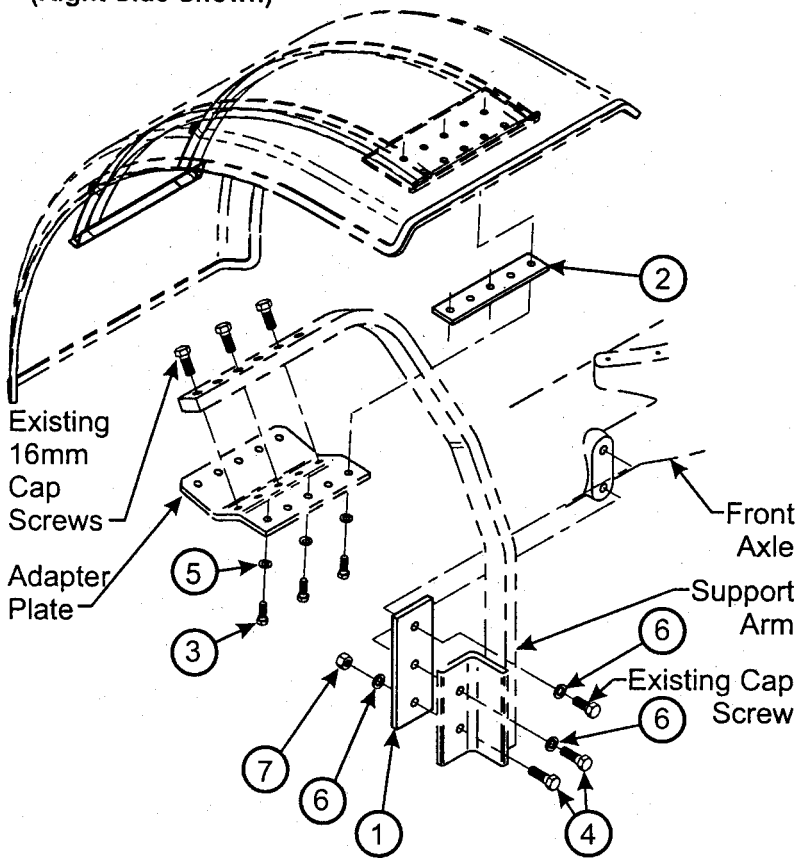
ATTACHING FRONT FENDER RELOCATION KIT



WARNING: *To avoid injury during installation, do not allow bystanders within 10 feet of loader.*

1. Locate loader and attachment on firm, level ground. Lower boom to rest on ground.
2. Set tractor parking brake, turn front wheels to straight forward position and shut off engine.
3. Remove three 12mm cap screws which attach fender to fender support assembly (fender adapter plate and fender support arm). Set fender aside to reattach later.
4. Remove three 16mm cap screws which attach fender adapter plate to fender support arm (see figure 2a). Using same holes, same adapter plate orientation, and attaching hardware, reattach adapter plate to **bottom** side of support arm as shown in figures 1 & 2b.
5. Remove two 16mm cap screws which attach fender support arm to front of tractor front axle. Align holes in spacer bar (1) with holes in front of tractor front axle and fasten spacer bar (1) to axle, reusing one existing 16mm x 50 cap screw and 5/8 lock washer (6) through top hole in spacer bar (1) and into top threaded hole in axle.
6. Attach fender support arm to spacer bar (1) and front axle using 16mm x 50 cap screw (4) and 5/8 lock washer (6) through top hole of support arm attaching angle, center hole of spacer bar (1), and into bottom threaded hole in axle. Use 16mm x 50 cap screw (4), 5/8 lock washer (6) and 16mm hex nut (7) in bottom hole of support arm attaching angle and bottom hole of spacer bar (1).
7. Placing spacer flat (2) between adapter plate and fender assembly, reattach fender and spacer flat (2) to adapter plate using 12mm x 35 cap screws (3) and 1/2 lock washers (5) as shown in figures 1 & 2b.
8. Repeat steps outlined in instructions 3 through 7 to relocate and reattach front fenders to both sides of tractor front axle.
9. When front fender relocation kit installation is complete, check fender clearances with loader, front of tractor, and tires with full left and right turn and with front axle fully oscillated in each direction. Make sure lift cylinder is fully retracted when checking clearances.

Figure 1
Fender Relocation Kit
 (Right Side Shown)



PARTS LIST - Fender Relocation Kit (Figure 1)

Item	SMC No.	NH No.	Description	Qty.
1	51250	SML51250	SPACER, Bar	2
2	51249	SML51249	SPACER, Flat	2
3	42672-30	300389	SCREW, Cap, 12mm - 1.75mm x 35mm	6
4	42672-12	120090	SCREW, Cap, 16mm - 2.00mm x 50mm	4
5	41837-5	80679	WASHER, Lock, 1/2"	6
6	25820-4	SML258204	WASHER, Lock, 5/8"	6
7	26457-10	100020	NUT, Hex, 16mm - 2.00mm	2

INSTALLATION INSTRUCTIONS