



SEEDMASTER | 2025

ULTRA SR

PARTS BOOK

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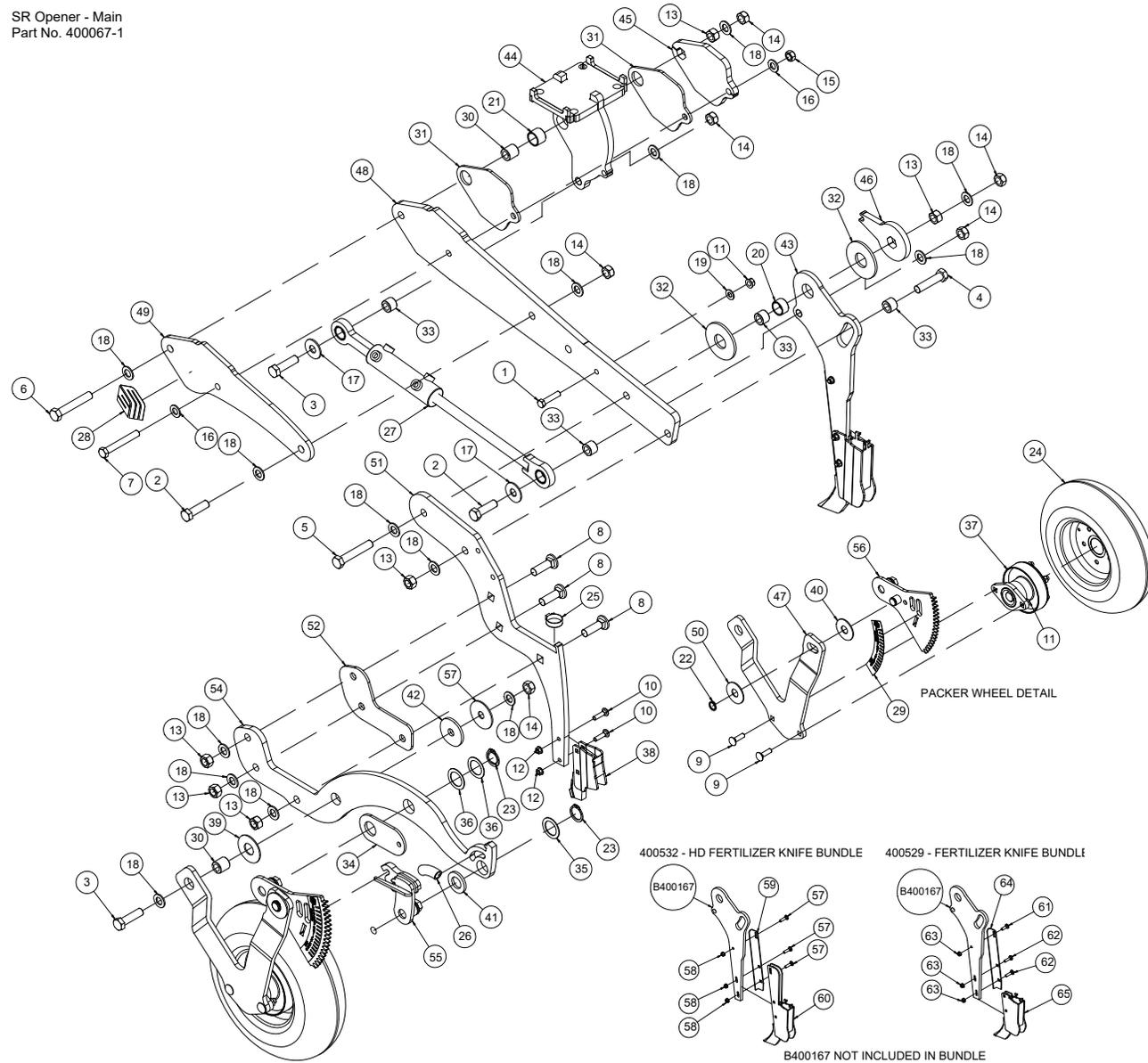
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SR Opener - Main

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|--|
| 1 | 1 | 250000 | BOLT, HEX 1/2 X 2 1/4 IN GR5 PL | 40 | 1 | 417803 | WASHER, 1/8 IN - RESIDUE WHEEL - UHMW |
| 2 | 2 | 250003 | BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL | 41 | 1 | 417804-1 | WASHER, DEPTH ADJUST 1/4 IN - UHMW |
| 3 | 2 | 250004 | BOLT, HEX 3/4 X 2 3/4 UNC GR5 PL | 42 | 1 | 417805 | WASHER, RESIDUE WHEEL - UHMW |
| 4 | 1 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | 43 | 1 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL |
| 5 | 1 | 250049 | BOLT, HEX 3/4 X 4 1/4 UNC GR5 PL | 44 | 1 | B400191 | ASSY, HANGER - OPENER - CTR - YEL |
| 6 | 1 | 250051 | BOLT, HEX 3/4 X 4 1/2 UNC GR5 PL | 45 | 1 | B400231 | PLATE, CLAMP 5/8IN - UHMW HOLDER - YEL |
| 7 | 1 | 250080 | BOLT, HEX 5/8 X 4 1/2 UNC GR5 PL | 46 | 1 | B400235 | PLATE, TRIP WASHER 5/8 IN - YEL |
| 8 | 3 | 250142 | BOLT, CARRIAGE - 3/4 X 2 1/2 IN UNC GR5 PL | 47 | 1 | B417684 | PLATE, FRMD - SR OPENER PACKER ARM |
| 9 | 2 | 250143 | BOLT, CARRIAGE - 1/2 X 1 3/4 IN UNC GR5 PL | 48 | 1 | B417815 | PLATE, ARM 3/4 IN - MAIN RESIDUE WHEEL - YEL |
| 10 | 2 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL | 49 | 1 | B417816 | PLATE, ARM 1/2 IN - STIFFENER - YEL |
| 11 | 3 | 250401 | NUT, FLANGE - 1/2 UNC PL | 50 | 1 | B417821 | SHEET, 10 GA - WASHER - SRT - YEL |
| 12 | 2 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL | 51 | 1 | B417831 | PLATE, OPENER SEED KNIFE |
| 13 | 6 | 250451 | NUT, HEX 3/4 UNC GR5 PL | 52 | 1 | B417833 | PLATE, SR OPENER OVER PACKER REAR ARM |
| 14 | 6 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | 54 | 1 | B419709 | PLATE, SR OPENER OVER PACKER REAR ARM |
| 15 | 1 | 250511 | NUT, LOCK 5/8 UNC - STOVER - GR8 PL | 55 | 1 | X400027 | OPENER - DEPTH ADJUST - PLATED |
| 16 | 2 | 250550 | WASHER, FLAT 5/8 IN GR8 PL | 56 | 1 | X419707 | QUICK DEPTH ADJUST PLATE - SR - PLATED |
| 17 | 2 | 250551 | WASHER, FLAT 3/4 IN PL | 57 | 3 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 18 | 14 | 250552 | WASHER, FLAT 3/4IN GR8 PL | 57 | 1 | B417883 | SHEET, 10 GA - WASHER - SRT - YEL |
| 19 | 1 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | 58 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 20 | 1 | 250601 | BUSH, 1 1/2OD X 1 1/4ID X 7/8 IN - CONNEX | 59 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 21 | 1 | 250604 | BUSH, 1 1/2OD X 1 1/4ID X 1 1/8 IN - CONNEX | 60 | 1 | 400988 | WELD, FERT KNIFE - 3 BOLT |
| 22 | 1 | 250724 | RETAINING RING EXTERNAL - HEAVY DUTY 1 IN | 61 | 1 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL |
| 23 | 2 | 250862 | RETAINING RING EXTERNAL - HEAVY DUTY 1 1/2 IN | 62 | 2 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 24 | 1 | 255082-1 | ASSY, TIRE - OTICO - FARMFLEX - BLACK - 400 X 116MM - TIRE-IN-TIRE | 63 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 25 | 1 | 256603 | CLAMP, GEAR - S/S - 1 IN - HAS-16 | 64 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 26 | 1 | 257399 | SPRING, COMPRESSION - 3.69 IN LONG X .953 OD X .711 ID X .121 WIRE | 65 | 1 | 400202 | ASSY, FERT KNIFE - EXTENDED WEAR - BLK |
| 27 | 1 | 258500 | CYL, HYD 1 3/4 X 4 IN - OPENER | - | 0 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL |
| 28 | 1 | 259114 | DECAL, ICON - BLACK - 4" | | | | |
| 29 | 1 | 259219 | DECAL, QUICK DEPTH ADJUST - INLINE - SRT | | | | |
| 30 | 2 | 400222 | BUSH, PIVOT SPACER 1 1/4OD X .77ID X 1.25 IN | | | | |
| 31 | 2 | 400232 | PAD, WEAR 1/4 IN - UHMW | | | | |
| 32 | 2 | 400234-1 | WASHER, TRIP 1/4 IN - UHMW | | | | |
| 33 | 4 | 400241-2 | BUSH, CYL SPACER 1.124 OD X .77ID X .9 IN | | | | |
| 34 | 1 | 401335 | PAD, DEPTH ADJUST - 1/4 IN - UHMW | | | | |
| 35 | 1 | 401337 | SHEET, 14 GA - WASHER - STD OPENER - SS | | | | |
| 36 | 2 | 401347 | SHEET, 16 GA - WASHER - STD OPENER - SS | | | | |
| 37 | 1 | 404100-3 | BDL, OPENER PACKER HUB ASSY | | | | |
| 38 | 1 | 404170 | ASSY, SEED KNIFE - DUAL PRODUCT - STD. - BLK | | | | |
| 39 | 1 | 417801 | WASHER, 1/8 IN - DEPTH PIVOT - UHMW | | | | |

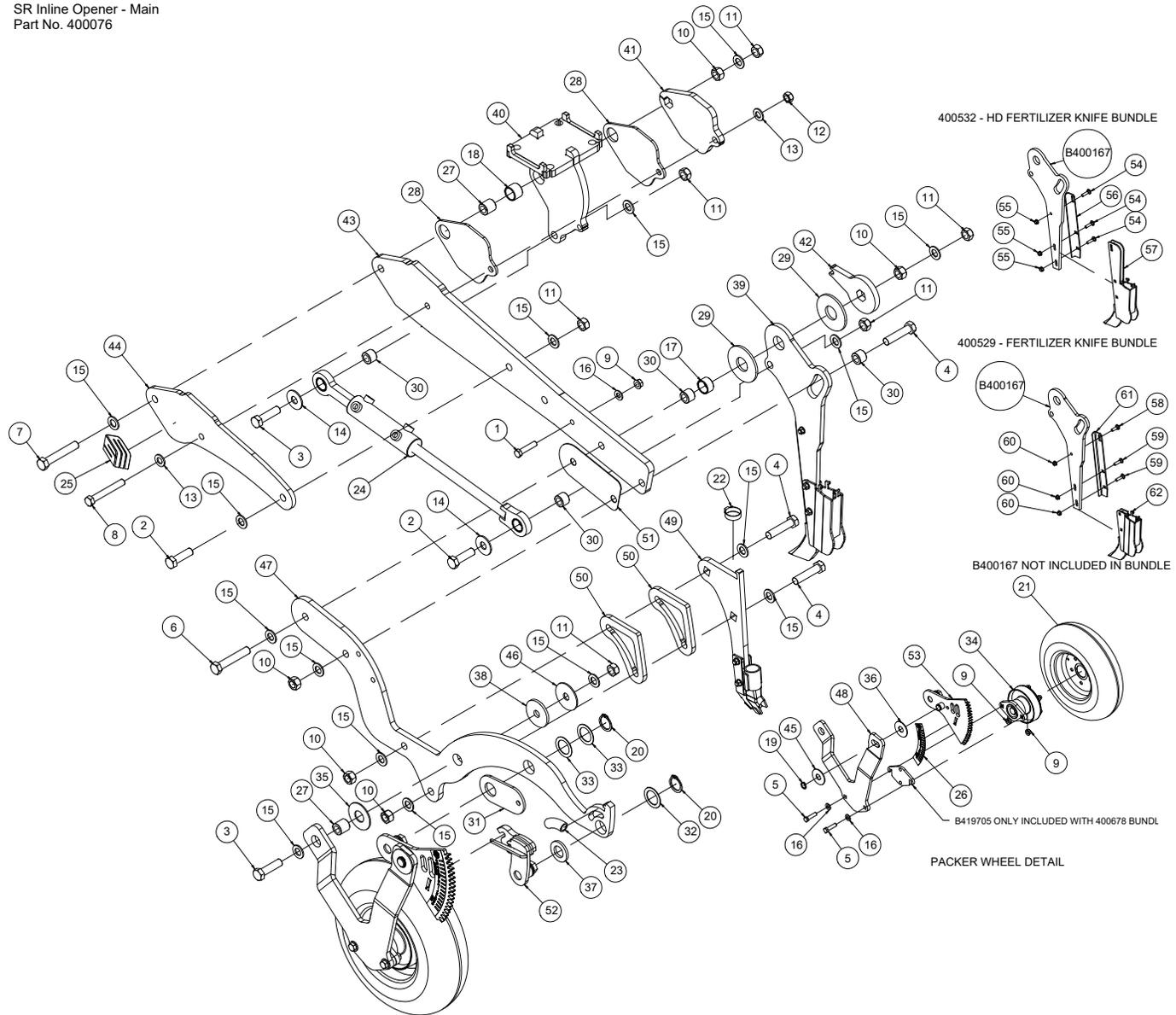
SR Opener - Main
Part No. 400067-1



SR Inline Opener - Main

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|--|
| 1 | 1 | 250000 | BOLT, HEX 1/2 X 2 1/4 IN GR5 PL | 40 | 1 | B400191 | ASSY, HANGER - OPENER - CTR - YEL |
| 2 | 2 | 250003 | BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL | 41 | 1 | B400231 | PLATE, CLAMP 5/8IN - UHMW HOLDER - YEL |
| 3 | 2 | 250004 | BOLT, HEX 3/4 X 2 3/4 UNC GR5 PL | 42 | 1 | B400235 | PLATE, TRIP WASHER 5/8 IN - YEL |
| 4 | 3 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | 43 | 1 | B417815 | PLATE, ARM 3/4 IN - MAIN RESIDUE WHEEL - YEL |
| 5 | 2 | 250048 | BOLT, HEX 1/2 X 2 IN GR5 PL | 44 | 1 | B417816 | PLATE, ARM 1/2 IN - STIFFENER - YEL |
| 6 | 1 | 250049 | BOLT, HEX 3/4 X 4 1/4 UNC GR5 PL | 45 | 1 | B417821 | SHEET, 10 GA - WASHER - SRT - YEL |
| 7 | 1 | 250051 | BOLT, HEX 3/4 X 4 1/2 UNC GR5 PL | 46 | 1 | B417883 | SHEET, 10 GA - WASHER - SRT - YEL |
| 8 | 1 | 250080 | BOLT, HEX 5/8 X 4 1/2 UNC GR5 PL | 47 | 1 | B419700 | PLATE, 5/8 IN - REAR OPENER ARM - INLINE |
| 9 | 3 | 250401 | NUT, FLANGE - 1/2 UNC PL | 48 | 1 | B419701 | PLATE, FRMD 1/2 IN - DEPTH ARM - ILO |
| 10 | 5 | 250451 | NUT, HEX 3/4 UNC GR5 PL | 49 | 1 | B419702 | PLATE, 5/8 IN - OPENER SEED KNIFE - INLINE |
| 11 | 6 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | 50 | 2 | B419703 | PLATE, 1/2 IN - INLINE ARM SPACER |
| 12 | 1 | 250511 | NUT, LOCK 5/8 UNC - STOVER - GR8 PL | 51 | 1 | B419704 | SHEET, 14 GA - SEED ARM SPACER - INLINE |
| 13 | 2 | 250550 | WASHER, FLAT 5/8 IN GR8 PL | 52 | 1 | X400027 | OPENER - DEPTH ADJUST - PLATED |
| 14 | 2 | 250551 | WASHER, FLAT 3/4 IN PL | 53 | 1 | X419707 | QUICK DEPTH ADJUST PLATE - SR - PLATED |
| 15 | 15 | 250552 | WASHER, FLAT 3/4IN GR8 PL | 54 | 3 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 16 | 3 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | 55 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 17 | 1 | 250601 | BUSH, 1 1/2OD X 1 1/4ID X 7/8 IN - CONNEX | 56 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 18 | 1 | 250604 | BUSH, 1 1/2OD X 1 1/4ID X 1 1/8 IN - CONNEX | 57 | 1 | 400988 | WELD, FERT KNIFE - 3 BOLT |
| 19 | 1 | 250724 | RETAINING RING EXTERNAL - HEAVY DUTY 1 IN | 58 | 1 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL |
| 20 | 2 | 250862 | RETAINING RING EXTERNAL - HEAVY DUTY 1 1/2 IN | 59 | 2 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 21 | 1 | 255082-1 | ASSY, TIRE - OTICO - FARMFLEX - BLACK - 400 X 116MM - TIRE-IN-TIRE | 60 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 22 | 1 | 256603 | CLAMP, GEAR - S/S - 1 IN - HAS-16 | 61 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 23 | 1 | 257399 | SPRING, COMPRESSION - 3.69 IN LONG X .953 OD X .711 ID X .121 WIRE | 62 | 1 | 400202 | ASSY, FERT KNIFE - EXTENDED WEAR - BLK |
| 24 | 1 | 258500 | CYL, HYD 1 3/4 X 4 IN - OPENER | 0011 | 1 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL |
| 25 | 1 | 259114 | DECAL, ICON - BLACK - 4" | | | | |
| 26 | 1 | 259219 | DECAL, QUICK DEPTH ADJUST - INLINE - SRT | | | | |
| 27 | 2 | 400222 | BUSH, PIVOT SPACER 1 1/4OD X .77ID X 1.25 IN | | | | |
| 28 | 2 | 400232 | PAD, WEAR 1/4 IN - UHMW | | | | |
| 29 | 2 | 400234-1 | WASHER, TRIP 1/4 IN - UHMW | | | | |
| 30 | 4 | 400241-2 | BUSH, CYL SPACER 1.124 OD X .77ID X .9 IN | | | | |
| 31 | 1 | 401335 | PAD, DEPTH ADJUST - 1/4 IN - UHMW | | | | |
| 32 | 1 | 401337 | SHEET, 14 GA - WASHER - STD OPENER - SS | | | | |
| 33 | 2 | 401347 | SHEET, 16 GA - WASHER - STD OPENER - SS | | | | |
| 34 | 1 | 404100-3 | BDL, OPENER PACKER HUB ASSY | | | | |
| 35 | 1 | 417801 | WASHER, 1/8 IN - DEPTH PIVOT - UHMW | | | | |
| 36 | 1 | 417803 | WASHER, 1/8 IN - RESIDUE WHEEL - UHMW | | | | |
| 37 | 1 | 417804-1 | WASHER, DEPTH ADJUST 1/4 IN - UHMW | | | | |
| 38 | 1 | 417805 | WASHER, RESIDUE WHEEL - UHMW | | | | |
| 39 | 1 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL | | | | |

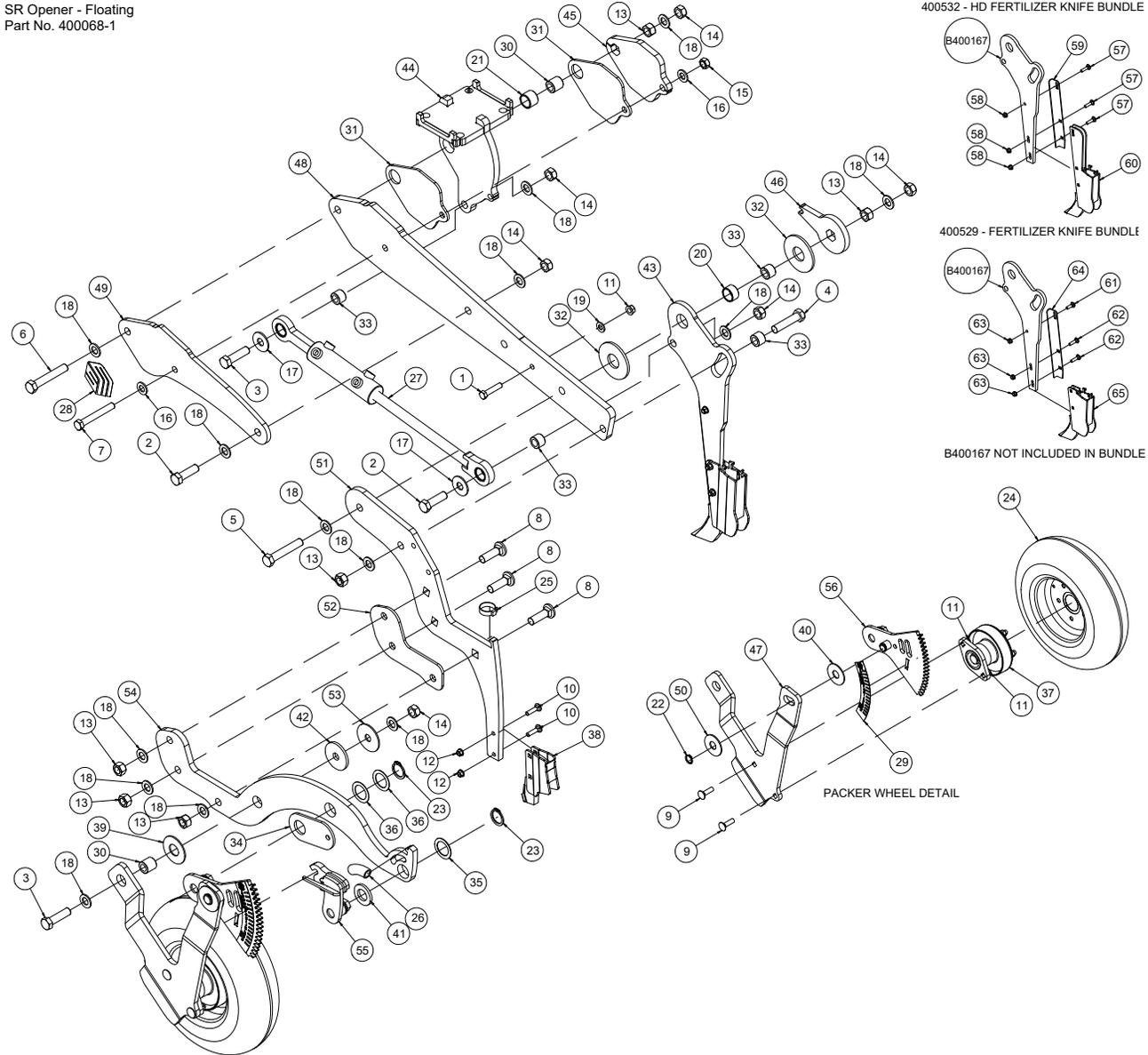
SR Inline Opener - Main
Part No. 400076



SR Opener - Floating

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|--|
| 1 | 1 | 250000 | BOLT, HEX 1/2 X 2 1/4 IN GR5 PL | 40 | 1 | 417803 | WASHER, 1/8 IN - RESIDUE WHEEL - UHMW |
| 2 | 2 | 250003 | BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL | 41 | 1 | 417804-1 | WASHER, DEPTH ADJUST 1/4 IN - UHMW |
| 3 | 2 | 250004 | BOLT, HEX 3/4 X 2 3/4 UNC GR5 PL | 42 | 1 | 417805 | WASHER, RESIDUE WHEEL - UHMW |
| 4 | 1 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | 43 | 1 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL |
| 5 | 1 | 250049 | BOLT, HEX 3/4 X 4 1/4 UNC GR5 PL | 44 | 1 | B400191 | ASSY, HANGER - OPENER - CTR - YEL |
| 6 | 1 | 250051 | BOLT, HEX 3/4 X 4 1/2 UNC GR5 PL | 45 | 1 | B400231 | PLATE, CLAMP 5/8IN - UHMW HOLDER - YEL |
| 7 | 1 | 250080 | BOLT, HEX 5/8 X 4 1/2 UNC GR5 PL | 46 | 1 | B400235 | PLATE, TRIP WASHER 5/8 IN - YEL |
| 8 | 3 | 250142 | BOLT, CARRIAGE - 3/4 X 2 1/2 IN UNC GR5 PL | 47 | 1 | B417683 | PLATE, FRMD - SR OPENER PACKER ARM |
| 9 | 2 | 250143 | BOLT, CARRIAGE - 1/2 X 1 3/4 IN UNC GR5 PL | 48 | 1 | B417815 | PLATE, ARM 3/4 IN - MAIN RESIDUE WHEEL - YEL |
| 10 | 2 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL | 49 | 1 | B417816 | PLATE, ARM 1/2 IN - STIFFENER - YEL |
| 11 | 3 | 250401 | NUT, FLANGE - 1/2 UNC PL | 50 | 1 | B417821 | SHEET, 10 GA - WASHER - SRT - YEL |
| 12 | 2 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL | 51 | 1 | B417831 | PLATE, OPENER SEED KNIFE |
| 13 | 6 | 250451 | NUT, HEX 3/4 UNC GR5 PL | 52 | 1 | B417833 | PLATE, SR OPENER OVER PACKER REAR ARM |
| 14 | 6 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | 53 | 1 | B417883 | SHEET, 10 GA - WASHER - SRT - YEL |
| 15 | 1 | 250511 | NUT, LOCK 5/8 UNC - STOVER - GR8 PL | 54 | 1 | B419709 | PLATE, SR OPENER OVER PACKER REAR ARM |
| 16 | 2 | 250550 | WASHER, FLAT 5/8 IN GR8 PL | 55 | 1 | X400027 | OPENER - DEPTH ADJUST - PLATED |
| 17 | 2 | 250551 | WASHER, FLAT 3/4 IN PL | 56 | 1 | X419707 | QUICK DEPTH ADJUST PLATE - SR - PLATED |
| 18 | 14 | 250552 | WASHER, FLAT 3/4IN GR8 PL | 57 | 3 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 19 | 1 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | 58 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 20 | 1 | 250601 | BUSH, 1 1/2OD X 1 1/4ID X 7/8 IN - CONNEX | 59 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 21 | 1 | 250604 | BUSH, 1 1/2OD X 1 1/4ID X 1 1/8 IN - CONNEX | 60 | 1 | 400988 | WELD, FERT KNIFE - 3 BOLT |
| 22 | 1 | 250724 | RETAINING RING EXTERNAL - HEAVY DUTY 1 IN | 61 | 1 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL |
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| 25 | 1 | 256603 | CLAMP, GEAR - S/S - 1 IN - HAS-16 | 64 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 26 | 1 | 257399 | SPRING, COMPRESSION - 3.69 IN LONG X .953 OD X .711 ID X .121 WIRE | 65 | 1 | 400202 | ASSY, FERT KNIFE - EXTENDED WEAR - BLK |
| 27 | 1 | 258500 | CYL, HYD 1 3/4 X 4 IN - OPENER | - | 0 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL |
| 28 | 1 | 259114 | DECAL, ICON - BLACK - 4" | | | | |
| 29 | 1 | 259219 | DECAL, QUICK DEPTH ADJUST - INLINE - SRT | | | | |
| 30 | 2 | 400222 | BUSH, PIVOT SPACER 1 1/4OD X .77ID X 1.25 IN | | | | |
| 31 | 2 | 400232 | PAD, WEAR 1/4 IN - UHMW | | | | |
| 32 | 2 | 400234-1 | WASHER, TRIP 1/4 IN - UHMW | | | | |
| 33 | 4 | 400241-2 | BUSH, CYL SPACER 1.124 OD X .77ID X .9 IN | | | | |
| 34 | 1 | 401335 | PAD, DEPTH ADJUST - 1/4 IN - UHMW | | | | |
| 35 | 1 | 401337 | SHEET, 14 GA - WASHER - STD OPENER - SS | | | | |
| 36 | 2 | 401347 | SHEET, 16 GA - WASHER - STD OPENER - SS | | | | |
| 37 | 1 | 404100-3 | BDL, OPENER PACKER HUB ASSY | | | | |
| 38 | 1 | 404170 | ASSY, SEED KNIFE - DUAL PRODUCT - STD. - BLK | | | | |
| 39 | 1 | 417801 | WASHER, 1/8 IN - DEPTH PIVOT - UHMW | | | | |

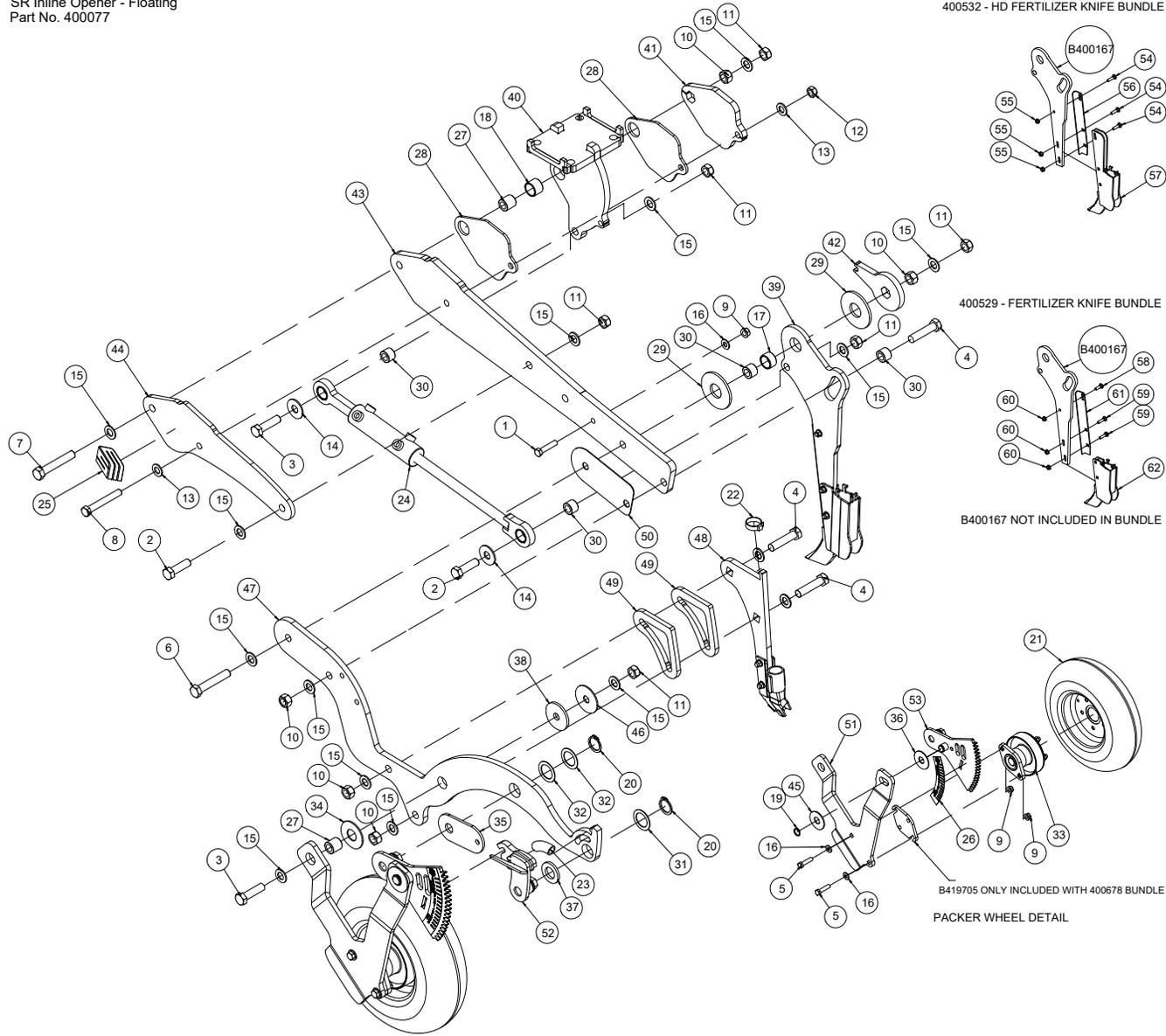
SR Opener - Floating
Part No. 400068-1



SR Inline Opener - Floating

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|---|
| 1 | 1 | 250000 | BOLT, HEX 1/2 X 2 1/4 IN GR5 PL | 40 | 1 | B400191 | ASSY, HANGER - OPENER - CTR - YEL |
| 2 | 2 | 250003 | BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL | 41 | 1 | B400231 | PLATE, CLAMP 5/8IN - UHMW HOLDER - YEL |
| 3 | 2 | 250004 | BOLT, HEX 3/4 X 2 3/4 UNC GR5 PL | 42 | 1 | B400235 | PLATE, TRIP WASHER 5/8 IN - YEL |
| 4 | 3 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | 43 | 1 | B417815 | PLATE, ARM 3/4 IN - MAIN RESIDUE WHEEL - YEL |
| 5 | 2 | 250048 | BOLT, HEX 1/2 X 2 IN GR5 PL | 44 | 1 | B417816 | PLATE, ARM 1/2 IN - STIFFENER - YEL |
| 6 | 1 | 250049 | BOLT, HEX 3/4 X 4 1/4 UNC GR5 PL | 45 | 1 | B417821 | SHEET, 10 GA - WASHER - SRT - YEL |
| 7 | 1 | 250051 | BOLT, HEX 3/4 X 4 1/2 UNC GR5 PL | 46 | 1 | B417883 | SHEET, 10 GA - WASHER - SRT - YEL |
| 8 | 1 | 250080 | BOLT, HEX 5/8 X 4 1/2 UNC GR5 PL | 47 | 1 | B419700 | PLATE, 5/8 IN - REAR OPENER ARM - INLINE |
| 9 | 3 | 250401 | NUT, FLANGE - 1/2 UNC PL | 48 | 1 | B419702 | PLATE, 5/8 IN - OPENER SEED KNIFE - INLINE |
| 10 | 5 | 250451 | NUT, HEX 3/4 UNC GR5 PL | 49 | 2 | B419703 | PLATE, 1/2 IN - INLINE ARM SPACER |
| 11 | 6 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | 50 | 1 | B419704 | SHEET, 14 GA - SEED ARM SPACER - INLINE |
| 12 | 1 | 250511 | NUT, LOCK 5/8 UNC - STOVER - GR8 PL | 51 | 1 | B419708 | PLATE, FRMD 1/2 IN - FLOATING DEPTH ARM - ILO |
| 13 | 2 | 250550 | WASHER, FLAT 5/8 IN GR8 PL | 52 | 1 | X400027 | OPENER - DEPTH ADJUST - PLATED |
| 14 | 2 | 250551 | WASHER, FLAT 3/4 IN PL | 53 | 1 | X419707 | QUICK DEPTH ADJUST PLATE - SR - PLATED |
| 15 | 15 | 250552 | WASHER, FLAT 3/4IN GR8 PL | 54 | 3 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 16 | 3 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | 55 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 17 | 1 | 250601 | BUSH, 1 1/2OD X 1 1/4ID X 7/8 IN - CONNEX | 56 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 18 | 1 | 250604 | BUSH, 1 1/2OD X 1 1/4ID X 1 1/8 IN - CONNEX | 57 | 1 | 400988 | WELD, FERT KNIFE - 3 BOLT |
| 19 | 1 | 250724 | RETAINING RING EXTERNAL - HEAVY DUTY 1 IN | 58 | 1 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL |
| 20 | 2 | 250862 | RETAINING RING EXTERNAL - HEAVY DUTY 1 1/2 IN | 59 | 2 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 21 | 1 | 255082-1 | ASSY, TIRE - OTICO - FARMFLEX - BLACK - 400 X 116MM - TIRE-IN-TIRE | 60 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 22 | 1 | 256603 | CLAMP, GEAR - S/S - 1 IN - HAS-16 | 61 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 23 | 1 | 257399 | SPRING, COMPRESSION - 3.69 IN LONG X .953 OD X .711 ID X .121 WIRE | 62 | 1 | 400202 | ASSY, FERT KNIFE - EXTENDED WEAR - BLK |
| 24 | 1 | 258500 | CYL, HYD 1 3/4 X 4 IN - OPENER | - | 0 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL |
| 25 | 1 | 259114 | DECAL, ICON - BLACK - 4" | | | | |
| 26 | 1 | 259219 | DECAL, QUICK DEPTH ADJUST - INLINE - SRT | | | | |
| 27 | 2 | 400222 | BUSH, PIVOT SPACER 1 1/4OD X .77ID X 1.25 IN | | | | |
| 28 | 2 | 400232 | PAD, WEAR 1/4 IN - UHMW | | | | |
| 29 | 2 | 400234-1 | WASHER, TRIP 1/4 IN - UHMW | | | | |
| 30 | 4 | 400241-2 | BUSH, CYL SPACER 1.124 OD X .77ID X .9 IN | | | | |
| 31 | 1 | 401337 | SHEET, 14 GA - WASHER - STD OPENER - SS | | | | |
| 32 | 2 | 401347 | SHEET, 16 GA - WASHER - STD OPENER - SS | | | | |
| 33 | 1 | 404100-3 | BDL, OPENER PACKER HUB ASSY | | | | |
| 34 | 1 | 417801 | WASHER, 1/8 IN - DEPTH PIVOT - UHMW | | | | |
| 35 | 1 | 417802 | PLATE, DEPTH ADJUST - 1/4 IN - UHMW | | | | |
| 36 | 1 | 417803 | WASHER, 1/8 IN - RESIDUE WHEEL - UHMW | | | | |
| 37 | 1 | 417804-1 | WASHER, DEPTH ADJUST 1/4 IN - UHMW | | | | |
| 38 | 1 | 417805 | WASHER, RESIDUE WHEEL - UHMW | | | | |
| 39 | 1 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL | | | | |

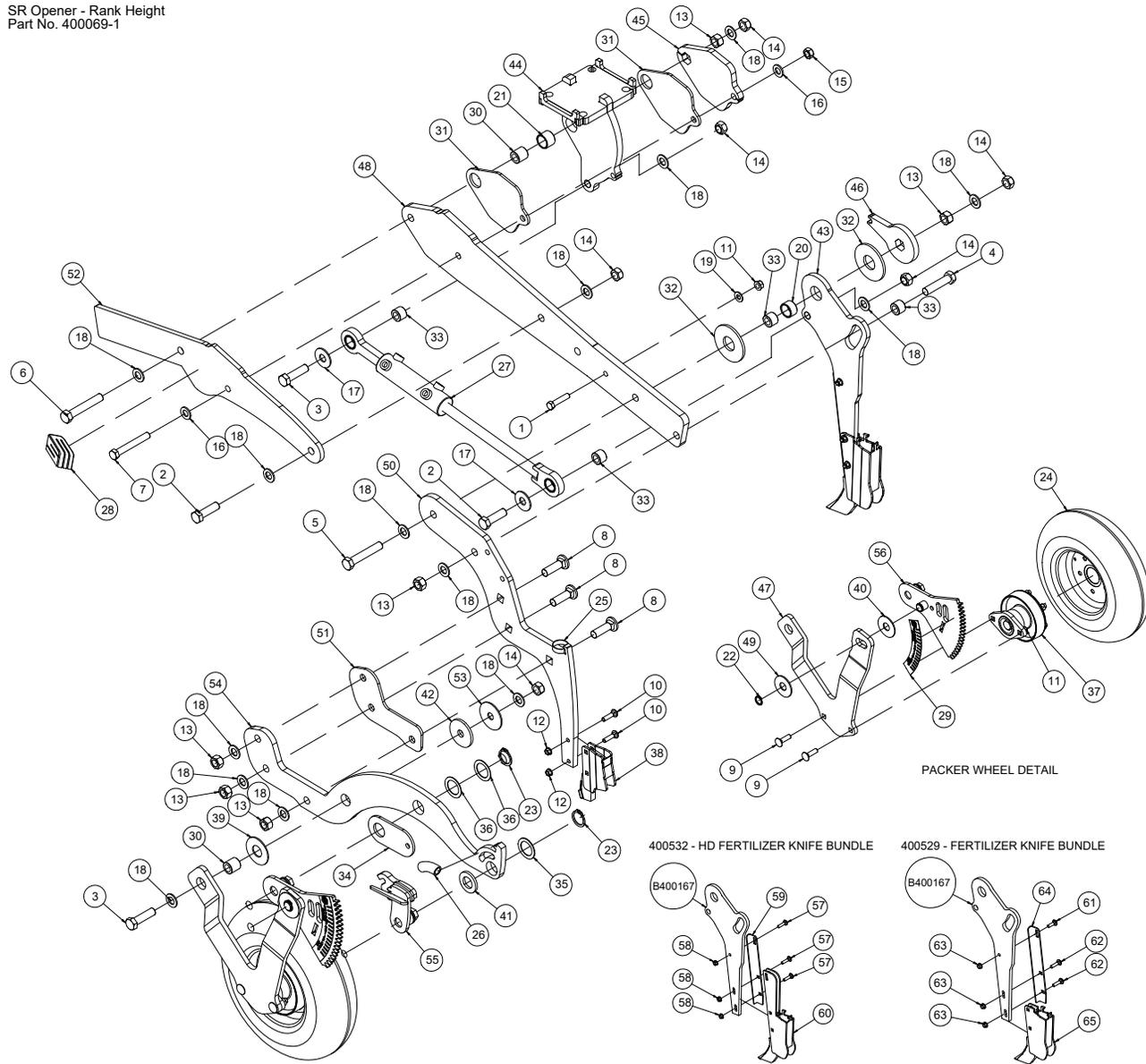
SR Inline Opener - Floating
Part No. 400077



SR Opener - Rank Height

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|--|
| 1 | 1 | 250000 | BOLT, HEX 1/2 X 2 1/4 IN GR5 PL | 40 | 1 | 417803 | WASHER, 1/8 IN - RESIDUE WHEEL - UHMW |
| 2 | 2 | 250003 | BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL | 41 | 1 | 417804-1 | WASHER, DEPTH ADJUST 1/4 IN - UHMW |
| 3 | 2 | 250004 | BOLT, HEX 3/4 X 2 3/4 UNC GR5 PL | 42 | 1 | 417805 | WASHER, RESIDUE WHEEL - UHMW |
| 4 | 1 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | 43 | 1 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL |
| 5 | 1 | 250049 | BOLT, HEX 3/4 X 4 1/4 UNC GR5 PL | 44 | 1 | B400191 | ASSY, HANGER - OPENER - CTR - YEL |
| 6 | 1 | 250051 | BOLT, HEX 3/4 X 4 1/2 UNC GR5 PL | 45 | 1 | B400231 | PLATE, CLAMP 5/8IN - UHMW HOLDER - YEL |
| 7 | 1 | 250080 | BOLT, HEX 5/8 X 4 1/2 UNC GR5 PL | 46 | 1 | B400235 | PLATE, TRIP WASHER 5/8 IN - YEL |
| 8 | 3 | 250142 | BOLT, CARRIAGE - 3/4 X 2 1/2 IN UNC GR5 PL | 47 | 1 | B417684 | PLATE, FRMD - SR OPENER PACKER ARM |
| 9 | 2 | 250143 | BOLT, CARRIAGE - 1/2 X 1 3/4 IN UNC GR5 PL | 48 | 1 | B417815 | PLATE, ARM 3/4 IN - MAIN RESIDUE WHEEL - YEL |
| 10 | 2 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL | 49 | 1 | B417821 | SHEET, 10 GA - WASHER - SRT - YEL |
| 11 | 3 | 250401 | NUT, FLANGE - 1/2 UNC PL | 50 | 1 | B417831 | PLATE, OPENER SEED KNIFE |
| 12 | 2 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL | 51 | 1 | B417833 | PLATE, SR OPENER OVER PACKER REAR ARM |
| 13 | 6 | 250451 | NUT, HEX 3/4 UNC GR5 PL | 52 | 1 | B417874 | PLATE, ARM 1/2 IN - STIFFENER - YEL |
| 14 | 6 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | 53 | 1 | B417883 | SHEET, 10 GA - WASHER - SRT - YEL |
| 15 | 1 | 250511 | NUT, LOCK 5/8 UNC - STOVER - GR8 PL | 54 | 1 | B419709 | PLATE, SR OPENER OVER PACKER REAR ARM |
| 16 | 2 | 250550 | WASHER, FLAT 5/8 IN GR8 PL | 55 | 1 | X400027 | OPENER - DEPTH ADJUST - PLATED |
| 17 | 2 | 250551 | WASHER, FLAT 3/4 IN PL | 56 | 1 | X419707 | QUICK DEPTH ADJUST PLATE - SR - PLATED |
| 18 | 14 | 250552 | WASHER, FLAT 3/4IN GR8 PL | 57 | 3 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 19 | 1 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | 58 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 20 | 1 | 250601 | BUSH, 1 1/2OD X 1 1/4ID X 7/8 IN - CONNEX | 59 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 21 | 1 | 250604 | BUSH, 1 1/2OD X 1 1/4ID X 1 1/8 IN - CONNEX | 60 | 1 | 400988 | WELD, FERT KNIFE - 3 BOLT |
| 22 | 1 | 250724 | RETAINING RING EXTERNAL - HEAVY DUTY 1 IN | 61 | 1 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL |
| 23 | 2 | 250862 | RETAINING RING EXTERNAL - HEAVY DUTY 1 1/2 IN | 62 | 2 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 24 | 1 | 255082-1 | ASSY, TIRE - OTICO - FARMFLEX - BLACK - 400 X 116MM - TIRE-IN-TIRE | 63 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 25 | 1 | 256603 | CLAMP, GEAR - S/S - 1 IN - HAS-16 | 64 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 26 | 1 | 257399 | SPRING, COMPRESSION - 3.69 IN LONG X .953 OD X .711 ID X .121 WIRE | 65 | 1 | 400202 | ASSY, FERT KNIFE - EXTENDED WEAR - BLK |
| 27 | 1 | 258500 | CYL, HYD 1 3/4 X 4 IN - OPENER | - | 0 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL |
| 28 | 1 | 259114 | DECAL, ICON - BLACK - 4" | | | | |
| 29 | 1 | 259219 | DECAL, QUICK DEPTH ADJUST - INLINE - SRT | | | | |
| 30 | 2 | 400222 | BUSH, PIVOT SPACER 1 1/4OD X .77ID X 1.25 IN | | | | |
| 31 | 2 | 400232 | PAD, WEAR 1/4 IN - UHMW | | | | |
| 32 | 2 | 400234-1 | WASHER, TRIP 1/4 IN - UHMW | | | | |
| 33 | 4 | 400241-2 | BUSH, CYL SPACER 1.124 OD X .77ID X .9 IN | | | | |
| 34 | 1 | 401335 | PAD, DEPTH ADJUST - 1/4 IN - UHMW | | | | |
| 35 | 1 | 401337 | SHEET, 14 GA - WASHER - STD OPENER - SS | | | | |
| 36 | 2 | 401347 | SHEET, 16 GA - WASHER - STD OPENER - SS | | | | |
| 37 | 1 | 404100-3 | BDL, OPENER PACKER HUB ASSY | | | | |
| 38 | 1 | 404170 | ASSY, SEED KNIFE - DUAL PRODUCT - STD. - BLK | | | | |
| 39 | 1 | 417801 | WASHER, 1/8 IN - DEPTH PIVOT - UHMW | | | | |

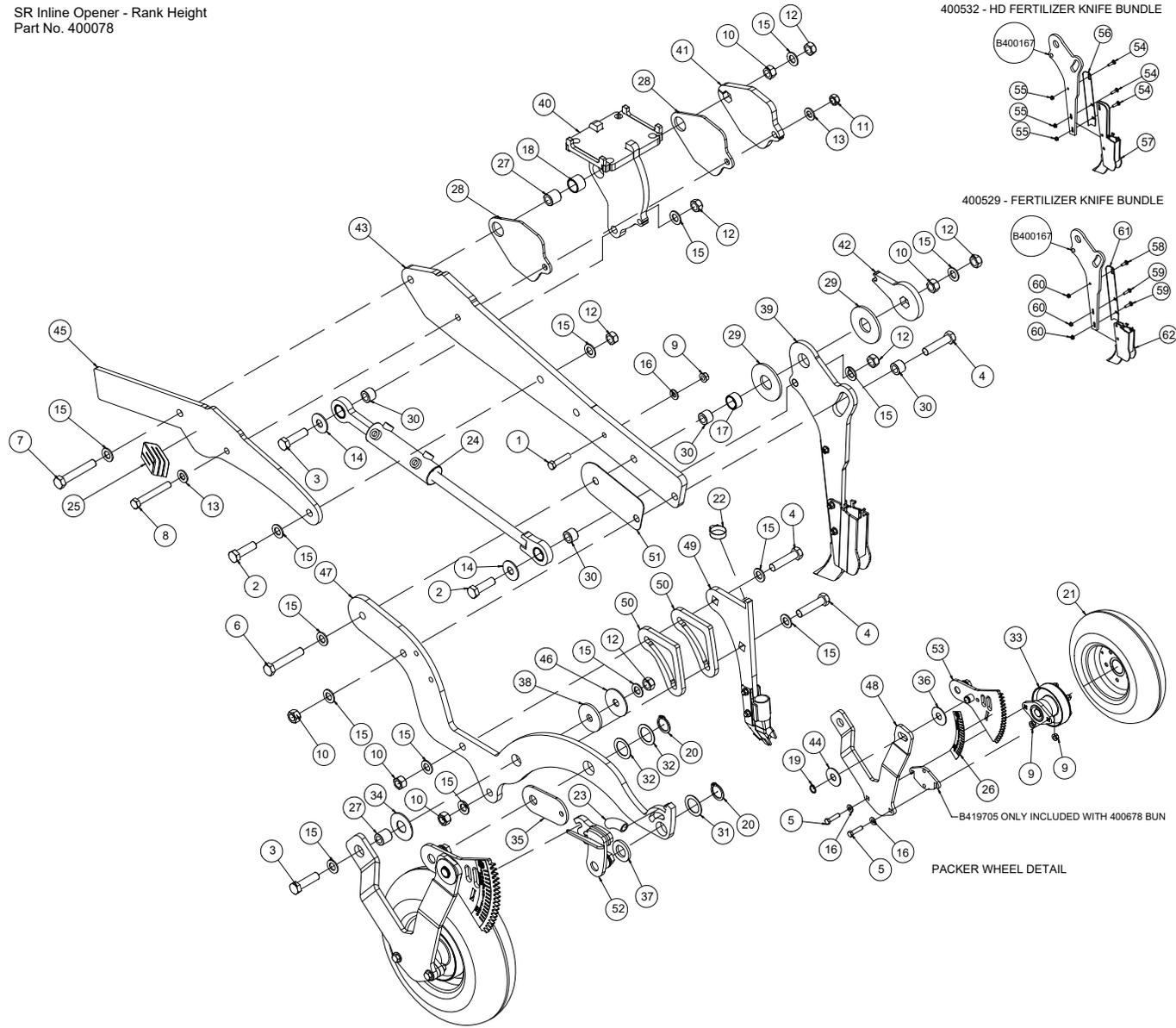
SR Opener - Rank Height
Part No. 400069-1



SR Inline Opener - Rank Height

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|--|
| 1 | 1 | 250000 | BOLT, HEX 1/2 X 2 1/4 IN GR5 PL | 40 | 1 | B400191 | ASSY, HANGER - OPENER - CTR - YEL |
| 2 | 2 | 250003 | BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL | 41 | 1 | B400231 | PLATE, CLAMP 5/8IN - UHMW HOLDER - YEL |
| 3 | 2 | 250004 | BOLT, HEX 3/4 X 2 3/4 UNC GR5 PL | 42 | 1 | B400235 | PLATE, TRIP WASHER 5/8 IN - YEL |
| 4 | 3 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | 43 | 1 | B417815 | PLATE, ARM 3/4 IN - MAIN RESIDUE WHEEL - YEL |
| 5 | 2 | 250048 | BOLT, HEX 1/2 X 2 IN GR5 PL | 44 | 1 | B417821 | SHEET, 10 GA - WASHER - SRT - YEL |
| 6 | 1 | 250049 | BOLT, HEX 3/4 X 4 1/4 UNC GR5 PL | 45 | 1 | B417874 | PLATE, ARM 1/2 IN - STIFFENER - YEL |
| 7 | 1 | 250051 | BOLT, HEX 3/4 X 4 1/2 UNC GR5 PL | 46 | 1 | B417883 | SHEET, 10 GA - WASHER - SRT - YEL |
| 8 | 1 | 250080 | BOLT, HEX 5/8 X 4 1/2 UNC GR5 PL | 47 | 1 | B419700 | PLATE, 5/8 IN - REAR OPENER ARM - INLINE |
| 9 | 3 | 250401 | NUT, FLANGE - 1/2 UNC PL | 48 | 1 | B419701 | PLATE, FRMD 1/2 IN - DEPTH ARM - ILO |
| 10 | 5 | 250451 | NUT, HEX 3/4 UNC GR5 PL | 49 | 1 | B419702 | PLATE, 5/8 IN - OPENER SEED KNIFE - INLINE |
| 11 | 1 | 250500 | NUT, LOCK 5/8 UNC - STOVER - PL | 50 | 2 | B419703 | PLATE, 1/2 IN - INLINE ARM SPACER |
| 12 | 6 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | 51 | 1 | B419704 | SHEET, 14 GA - SEED ARM SPACER - INLINE |
| 13 | 2 | 250550 | WASHER, FLAT 5/8 IN GR8 PL | 52 | 1 | X400027 | OPENER - DEPTH ADJUST - PLATED |
| 14 | 2 | 250551 | WASHER, FLAT 3/4 IN PL | 53 | 1 | X419707 | QUICK DEPTH ADJUST PLATE - SR - PLATED |
| 15 | 15 | 250552 | WASHER, FLAT 3/4IN GR8 PL | 54 | 3 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 16 | 3 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | 55 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 17 | 1 | 250601 | BUSH, 1 1/2OD X 1 1/4ID X 7/8 IN - CONNEX | 56 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 18 | 1 | 250604 | BUSH, 1 1/2OD X 1 1/4ID X 1 1/8 IN - CONNEX | 57 | 1 | 400988 | WELD, FERT KNIFE - 3 BOLT |
| 19 | 1 | 250724 | RETAINING RING EXTERNAL - HEAVY DUTY 1 IN | 58 | 1 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL |
| 20 | 2 | 250862 | RETAINING RING EXTERNAL - HEAVY DUTY 1 1/2 IN | 59 | 2 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL |
| 21 | 1 | 255082-1 | ASSY, TIRE - OTICO - FARMFLEX - BLACK - 400 X 116MM - TIRE-IN-TIRE | 60 | 3 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL |
| 22 | 1 | 256603 | CLAMP, GEAR - S/S - 1 IN - HAS-16 | 61 | 1 | 400025 | PLATE, 10GA SS - FERT LEG SUP - STD |
| 23 | 1 | 257399 | SPRING, COMPRESSION - 3.69 IN LONG X .953 OD X .711 ID X .121 WIRE | 62 | 1 | 400202 | ASSY, FERT KNIFE - EXTENDED WEAR - BLK |
| 24 | 1 | 258500 | CYL, HYD 1 3/4 X 4 IN - OPENER | - | 0 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL |
| 25 | 1 | 259114 | DECAL, ICON - BLACK - 4" | | | | |
| 26 | 1 | 259219 | DECAL, QUICK DEPTH ADJUST - INLINE - SRT | | | | |
| 27 | 2 | 400222 | BUSH, PIVOT SPACER 1 1/4OD X .77ID X 1.25 IN | | | | |
| 28 | 2 | 400232 | PAD, WEAR 1/4 IN - UHMW | | | | |
| 29 | 2 | 400234-1 | WASHER, TRIP 1/4 IN - UHMW | | | | |
| 30 | 4 | 400241-2 | BUSH, CYL SPACER 1.124 OD X .77ID X .9 IN | | | | |
| 31 | 1 | 401337 | SHEET, 14 GA - WASHER - STD OPENER - SS | | | | |
| 32 | 2 | 401347 | SHEET, 16 GA - WASHER - STD OPENER - SS | | | | |
| 33 | 1 | 404100-3 | BDL, OPENER PACKER HUB ASSY | | | | |
| 34 | 1 | 417801 | WASHER, 1/8 IN - DEPTH PIVOT - UHMW | | | | |
| 35 | 1 | 417802 | PLATE, DEPTH ADJUST - 1/4 IN - UHMW | | | | |
| 36 | 1 | 417803 | WASHER, 1/8 IN - RESIDUE WHEEL - UHMW | | | | |
| 37 | 1 | 417804-1 | WASHER, DEPTH ADJUST 1/4 IN - UHMW | | | | |
| 38 | 1 | 417805 | WASHER, RESIDUE WHEEL - UHMW | | | | |
| 39 | 1 | B400167 | FERT TRIP - RESIDUE - QT100 - YEL | | | | |

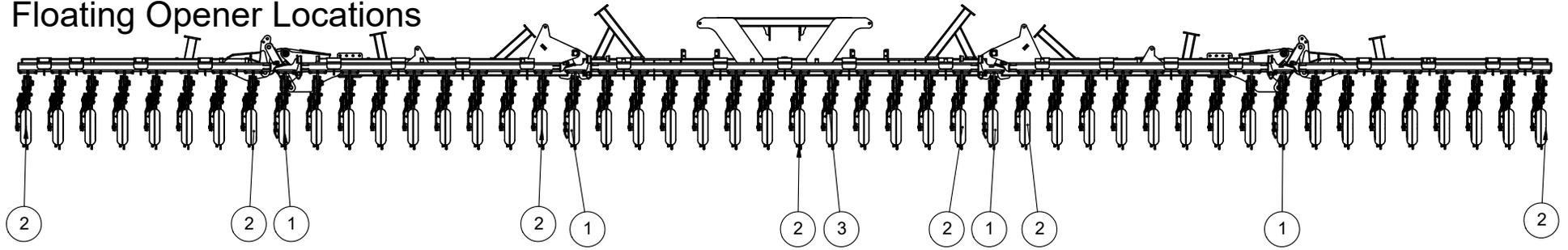
SR Inline Opener - Rank Height
Part No. 400078



Floating Opener Locations

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--------------------------------------|------|------|----------|-------------|
| 1 | 4 | 400068-1 | ASSY, OPENER - FLOATING - SRT | | | | |
| 2 | 43 | 400067-1 | ASSY, OPENER - MAIN - SRT | | | | |
| 3 | 1 | 400069-1 | ASSY, OPENER - MAIN - HEIGHT SENSING | | | | |

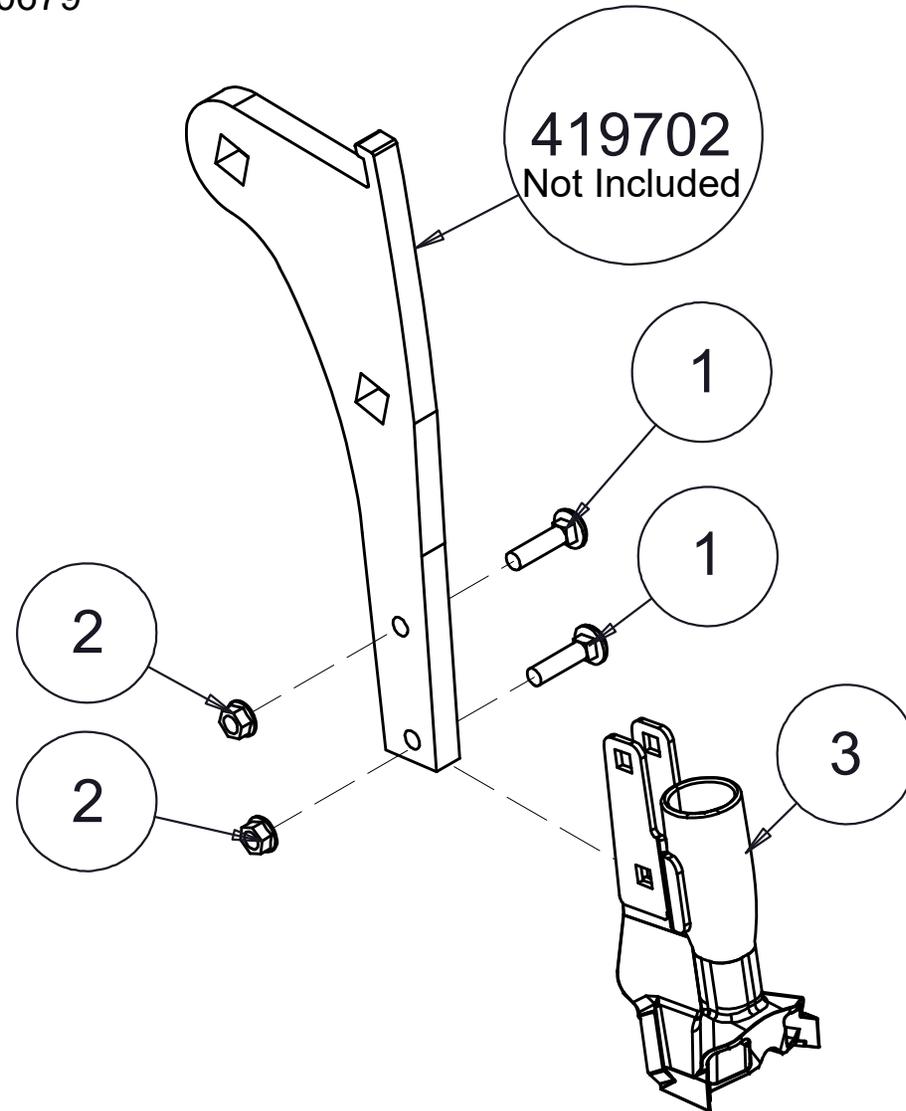
Floating Opener Locations



Paired Row Seed Knife Bundle

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 2 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL | | | | |
| 2 | 2 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL | | | | |
| 3 | 1 | 400997 | ASSY, SEED KNIFE - PAIRED ROW 3 IN - BLK | | | | |
| 1970 | 1 | 419702 | PLATE, 5/8 IN - OPENER SEED KNIFE - INLINE | | | | |

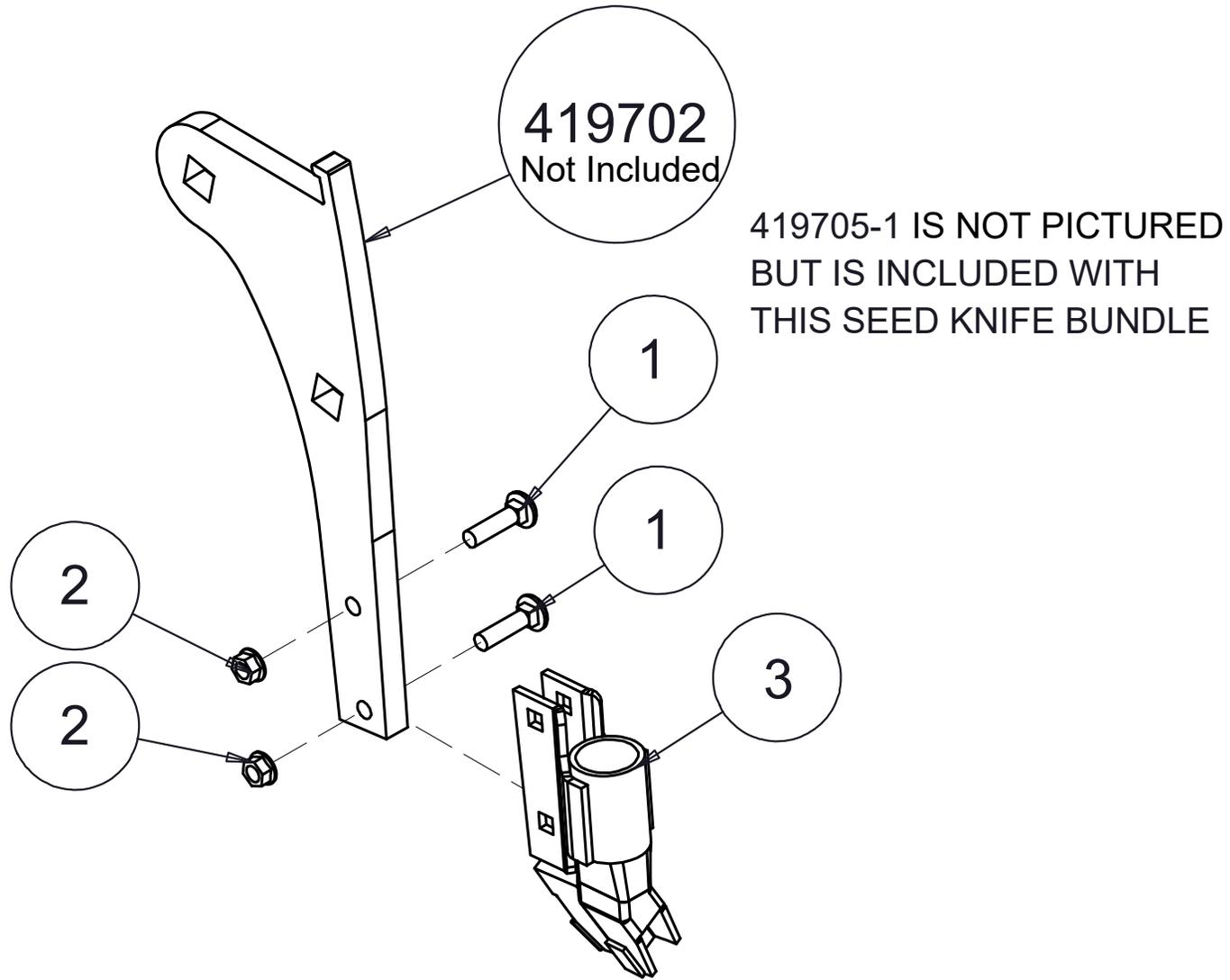
Paired Row Seed Knife Bundle
Part No. 400679



Inline Offset Seed Knife Bundle

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 2 | 250156 | BOLT, CARRIAGE - 3/8 X 1 1/2 IN UNC GR8 PL | | | | |
| 2 | 2 | 250404 | NUT, FLANGE - 3/8 UNC - GR 8 PL | | | | |
| 3 | 1 | 400998 | ASSY, SEED KNIFE - INLINE OFFSET RIGHT - BLK | | | | |
| 1970 | 1 | 419702 | PLATE, 5/8 IN - OPENER SEED KNIFE - INLINE | | | | |
| 970 | 1 | 419705-1 | PLATE, 3/8 IN - PACKER WHEEL SPACER | | | | |

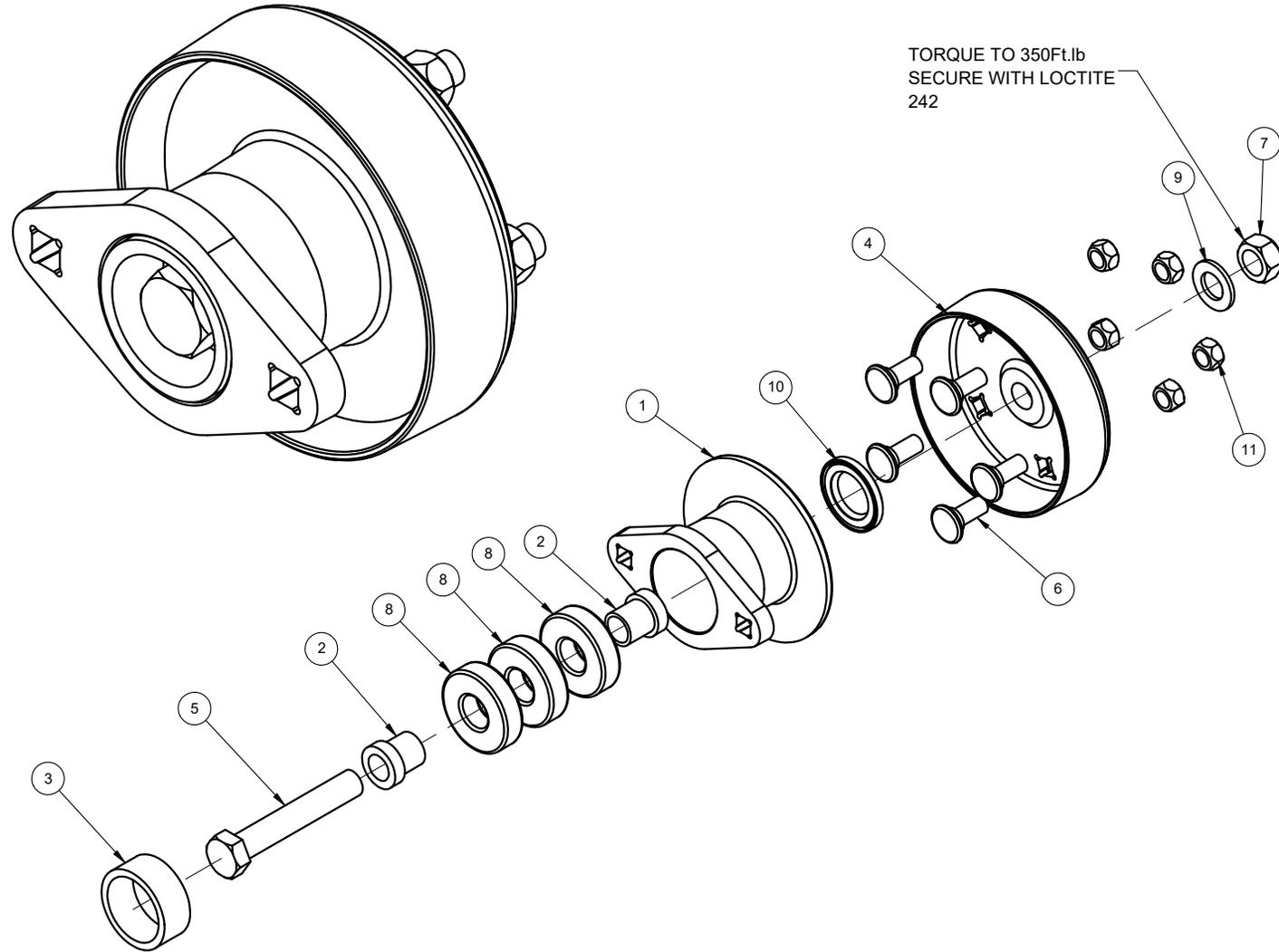
Inline Offset Seed Knife Bundle
Part No. 400678



Packer Hub Bundle

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 404115 | HUB, PACKER WHEEL - CASTING | | | | |
| 2 | 2 | 404104-1 | BUSH, SPACER - INNER PACKER HUB | | | | |
| 3 | 1 | 404105-1 | BUSH, SPACER - OUTER - PACKER HUB | | | | |
| 4 | 1 | 404120-1 | CASTING, WHEEL PLATE - OPENER ASSEMBLY - YEL | | | | |
| 5 | 1 | 250132 | BOLT, HEX 3/4 X 4 1/2 UNC GR8 PL | | | | |
| 6 | 5 | 253044 | STUD, WHEEL - 1/2"-20 UNF - PACKER HUB | | | | |
| 7 | 1 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | | | | |
| 8 | 3 | 250727 | BEARING, BALL - 6305-2RLYD - PEER | | | | |
| 9 | 1 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 10 | 1 | 253043 | SEAL, GREASE - HUB - OPENER PACKER HUB | | | | |
| 11 | 5 | 253037 | NUT, WHEEL - 1/2 UNF CONE | | | | |
| - | 1 | 404100-3 | BDL, OPENER PACKER HUB ASSY | | | | |

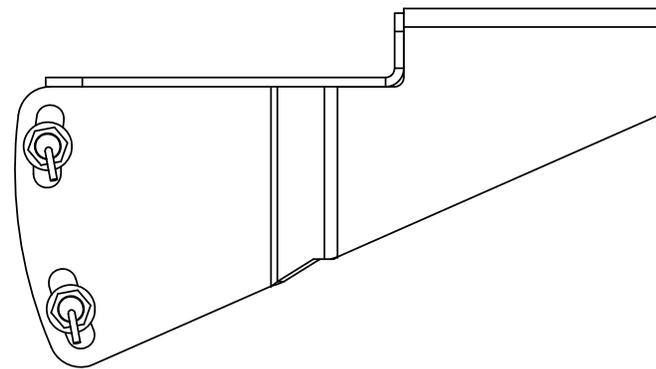
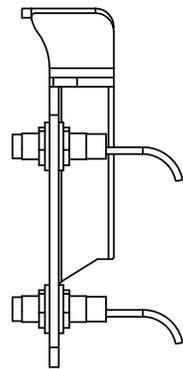
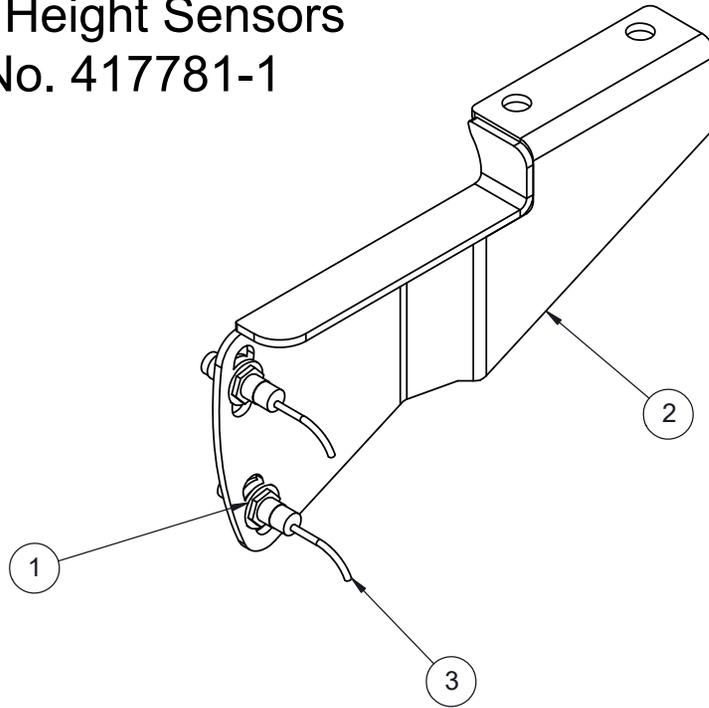
Packer Hub Bundle
Part Number: 404100-3



Rank Height Sensors

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 4 | 250550 | WASHER, FLAT 5/8 IN GR8 PL | | | | |
| 2 | 1 | 413540-1 | WELD, SENSOR MNT, AXLE HEIGHT - YEL | | | | |
| 3 | 2 | 413543 | SENSOR, WIRED, AXLE HEIGHT, SR - PROXIMITY | | | | |

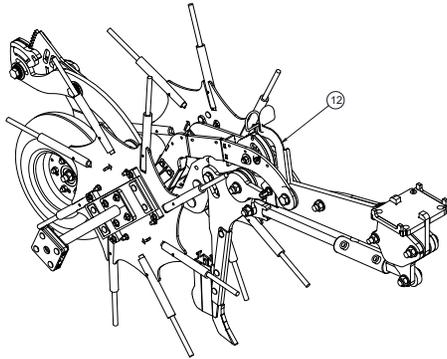
Rank Height Sensors Part No. 417781-1



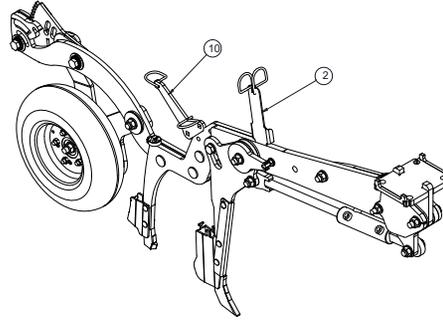
Residue Wheel Locations

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 2 | 417487 | WELD, SR OPENER HOSE HOLDER | | | | |
| 2 | 21 | 417848-1 | WELD, SR OPENER HOSE HOLDER | | | | |
| 3 | 2 | 419331-1 | ASSY, RESIDUE WHEEL SB - MAIN - SRT | | | | |
| 4 | 6 | 419348-1 | ASSY, RESIDUE WHEEL SB - RPM SENSOR - SRT | | | | |
| 5 | 5 | 419350-1 | ASSY, RESIDUE WHEEL SB - RIGHT OFFSET - SRT | | | | |
| 6 | 4 | 419352-1 | ASSY, RESIDUE WHEEL SB - LEFT OFFSET - SRT | | | | |
| 7 | 3 | 419357-1 | ASSY, RESIDUE WHEEL SB -TRIPLE - SRT | | | | |
| 8 | 1 | 419358-1 | ASSY, RESIDUE WHEEL SB - LEFT END - SRT | | | | |
| 9 | 1 | 419359-1 | ASSY, RESIDUE WHEEL SB - RIGHT END - SRT | | | | |
| 10 | 40 | 419361 | WELD, HEIGHT LIMIT HOSE GUIDE SB - SRT - YEL | | | | |
| 11 | 2 | 419363 | WELD, HEIGHT LIMIT HOSE GUIDE SB - SRT - YEL | | | | |
| 12 | 25 | 419375-1 | WELD, HOSE GUIDE - HEIGHT CHANGE TRASH | | | | |
| 13 | 25 | 419379 | BDL, TRASH WHEEL HEIGHT ADJUST | | | | |

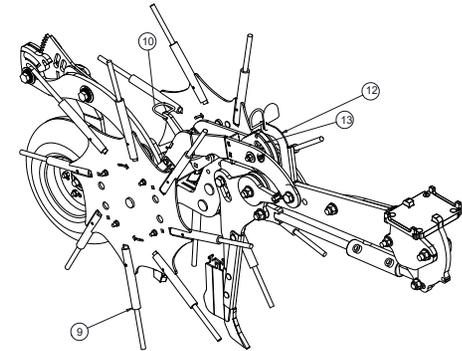
RPM TRASH WHEEL FRAMES ARE INSTALLED ON OPENER #6, 12, 21, 25, 37 AND 43
 NOTE: THERE IS NO SECOND HOSE GUIDE INSTALLED ON THIS TYPE OF TRASH WHEEL FRAME



EXAMPLE OF OPENER WITHOUT TRASH WHEEL FRAME



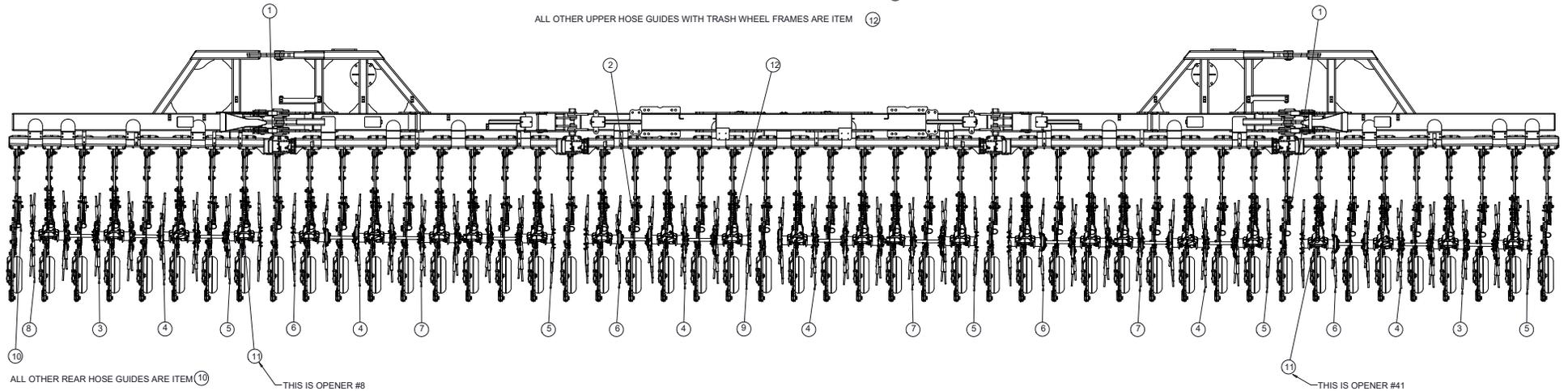
EXAMPLE OF OPENER WITH TRASH WHEEL FRAME
 NOTE: ALL TRASH WHEELS HAVE THE HEIGHT ADJUST BUNDLE INSTALLED



Residue Wheel Locations

ALL OTHER UPPER HOSE GUIDES WITHOUT TRASH WHEEL FRAMES ARE ITEM ②

ALL OTHER UPPER HOSE GUIDES WITH TRASH WHEEL FRAMES ARE ITEM ⑫



ALL OTHER REAR HOSE GUIDES ARE ITEM ⑩

THIS IS OPENER #8

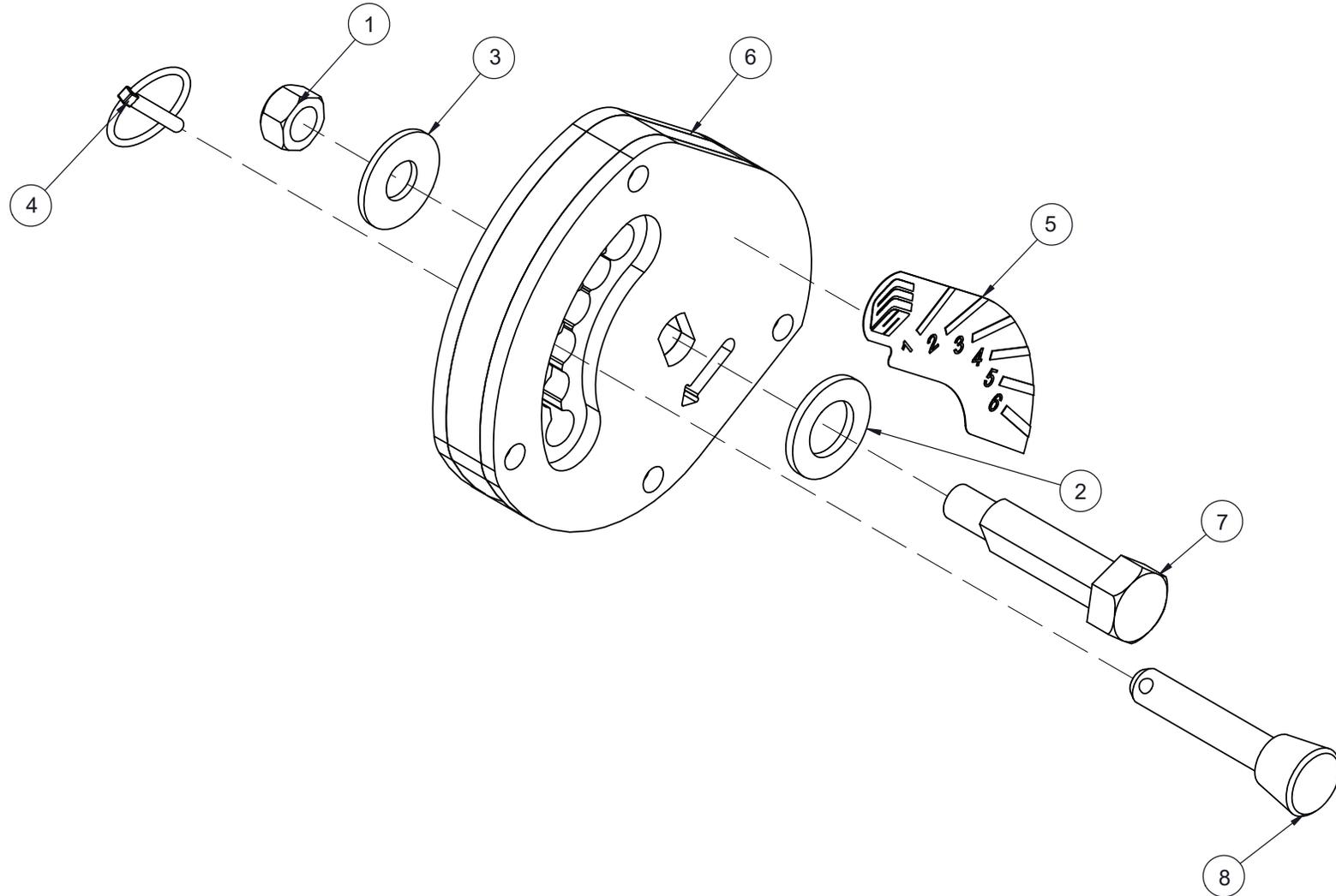
THIS IS OPENER #41

Residue Wheel Height Adjust Cam

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|-----------------------------------|------|------|----------|-------------|
| 1 | 1 | 250504 | NUT, LOCK - 1/2 UNC - STOVER - PL | | | | |
| 2 | 1 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 3 | 1 | 250556 | WASHER, FLAT - 1/2 IN - PL | | | | |
| 4 | 1 | 250597 | PIN, QUICK/LINCH - 1/8 X 1IN EFF. | | | | |
| 5 | 1 | 259220 | DECAL, TRASH WHEEL HEIGHT ADJUST | | | | |
| 6 | 1 | 419381 | WELD, CAM ADJUST - TRASH WHEEL | | | | |
| 7 | 1 | 419384-1 | BOLT, MACHINED - CAM LOCK ADJUST | | | | |
| 8 | 1 | 419385-1 | PIN, TRASH WHEEL HEIGHT PIN | | | | |

Residue Wheel Height Adjust Cam

Part Number: 419379

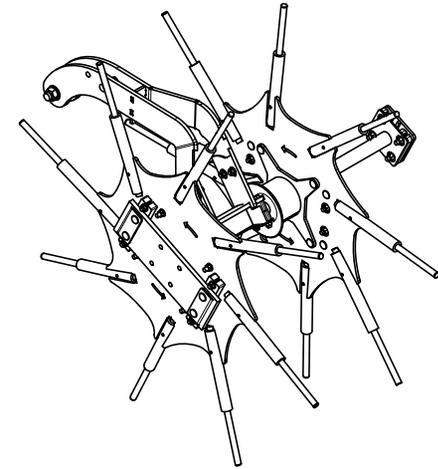


Residue Wheel Height Adjust Cam

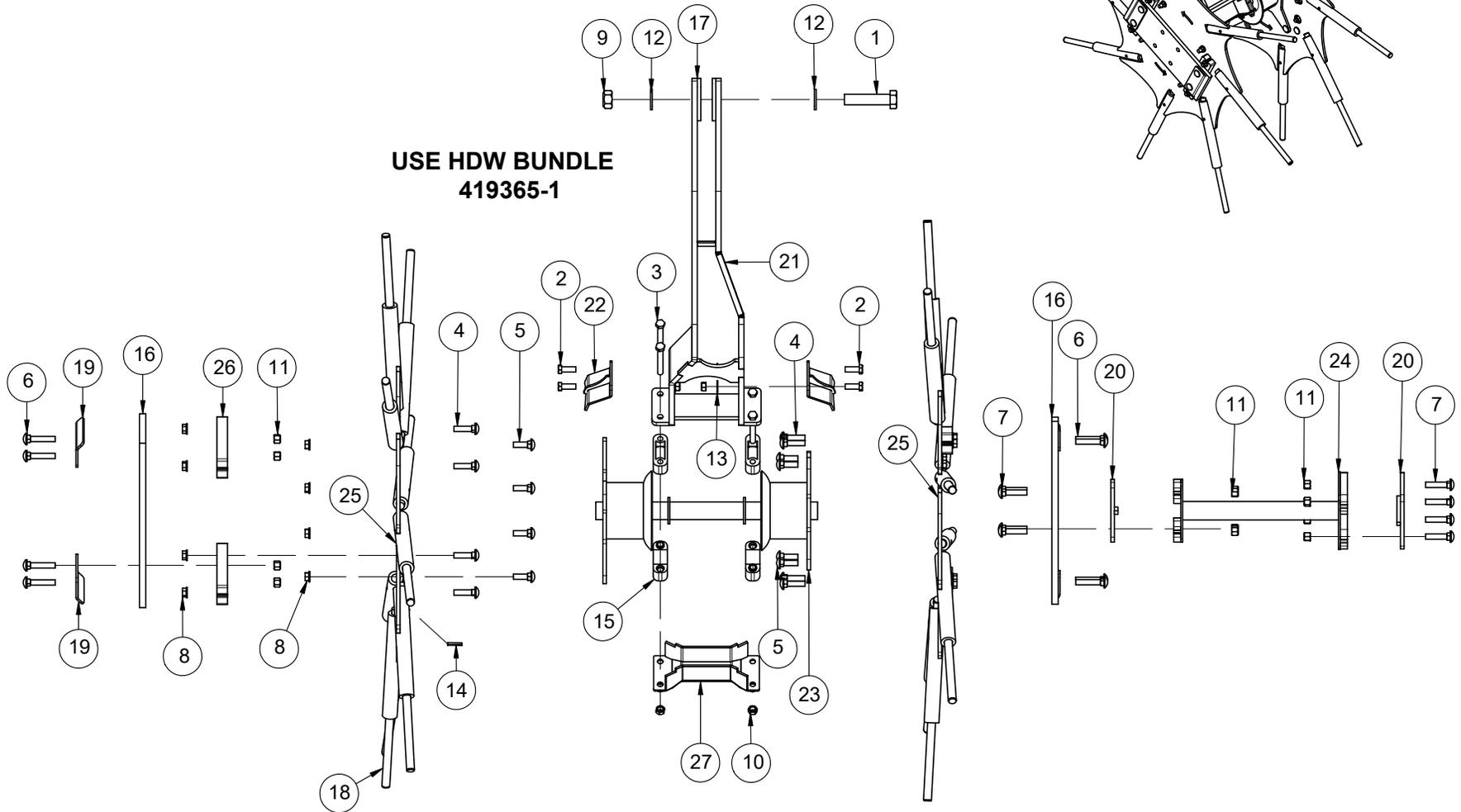
Residue Wheel - Main

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | | | | |
| 2 | 4 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 3 | 4 | 250072 | BOLT, HEX 3/8 X 3 IN GR5 PL | | | | |
| 4 | 8 | 250100 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 5 | 8 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 6 | 8 | 250108 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 7 | 8 | 250140 | BOLT, CARRIAGE - 3/8 X 1 3/4IN UND GR5 PL | | | | |
| 8 | 16 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 9 | 1 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | | | | |
| 10 | 8 | 250503 | NUT, LOCK - 3/8 UNC - STOVER - PL | | | | |
| 11 | 16 | 250508 | NUT, LOCK - 3/8 UNC - NYLOC - PL | | | | |
| 12 | 2 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 13 | 4 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | | | | |
| 14 | 16 | 250599 | PIN, SPRING - 3/16 X 1 IN | | | | |
| 15 | 4 | 258740 | BUSH, SPLIT 1 1/4 IN IGUS | | | | |
| 16 | 2 | 417793 | BELT, FLEX COUPLING - RESIDUE WHEEL - SRT | | | | |
| 17 | 2 | 417805 | WASHER, RESIDUE WHEEL - UHMW | | | | |
| 18 | 16 | 419372 | TINE, 9/16 IN X 14 - ROLL PIN - CARBIDE TIP | | | | |
| 19 | 4 | A417794 | SHEET, FRMD 10 GA - TRASH WHEEL BOLT PLATE - BLK | | | | |
| 20 | 2 | A417797 | WELD, CONNECTOR LINK BACKING -SRT | | | | |
| 21 | 1 | A419305 | RESIDUE WHEEL FRM-SR - BLK | | | | |
| 22 | 2 | A419314 | RESIDUE WHEEL-SCRAPER-SR - BLK | | | | |
| 23 | 1 | A419317 | WELD, RESIDUE WHEEL - AXLE - SRT - BLK | | | | |
| 24 | 1 | A419324 | WELD, CONNECTOR LINK - RESIDUE WHEEL - BLK | | | | |
| 25 | 2 | A419328 | WELD, RESIDUE WHEEL - MAIN - SRT - BLK | | | | |
| 26 | 4 | A419329 | PLATE, 3/4 IN - RESIDUE WHEEL MAIN SPACER | | | | |
| 27 | 1 | A419607 | WELD, RESIDUE WHEEL - SHAFT BOX - SRT - BLK | | | | |

Residue Wheel - Main
Part Number: 419331-1



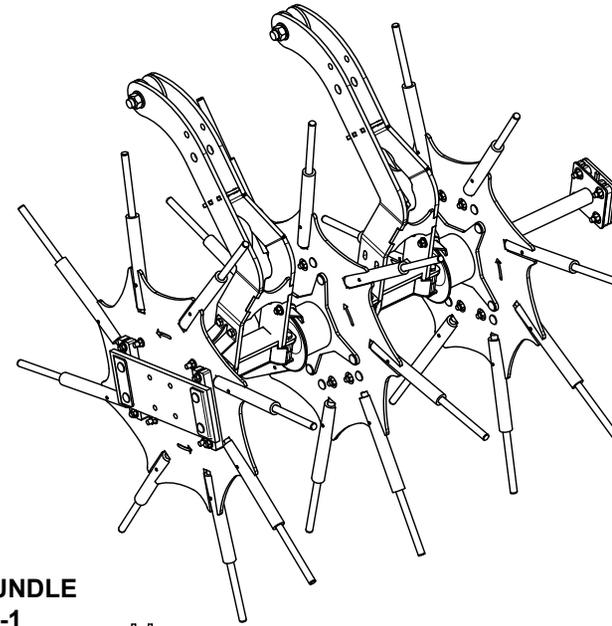
USE HDW BUNDLE
419365-1



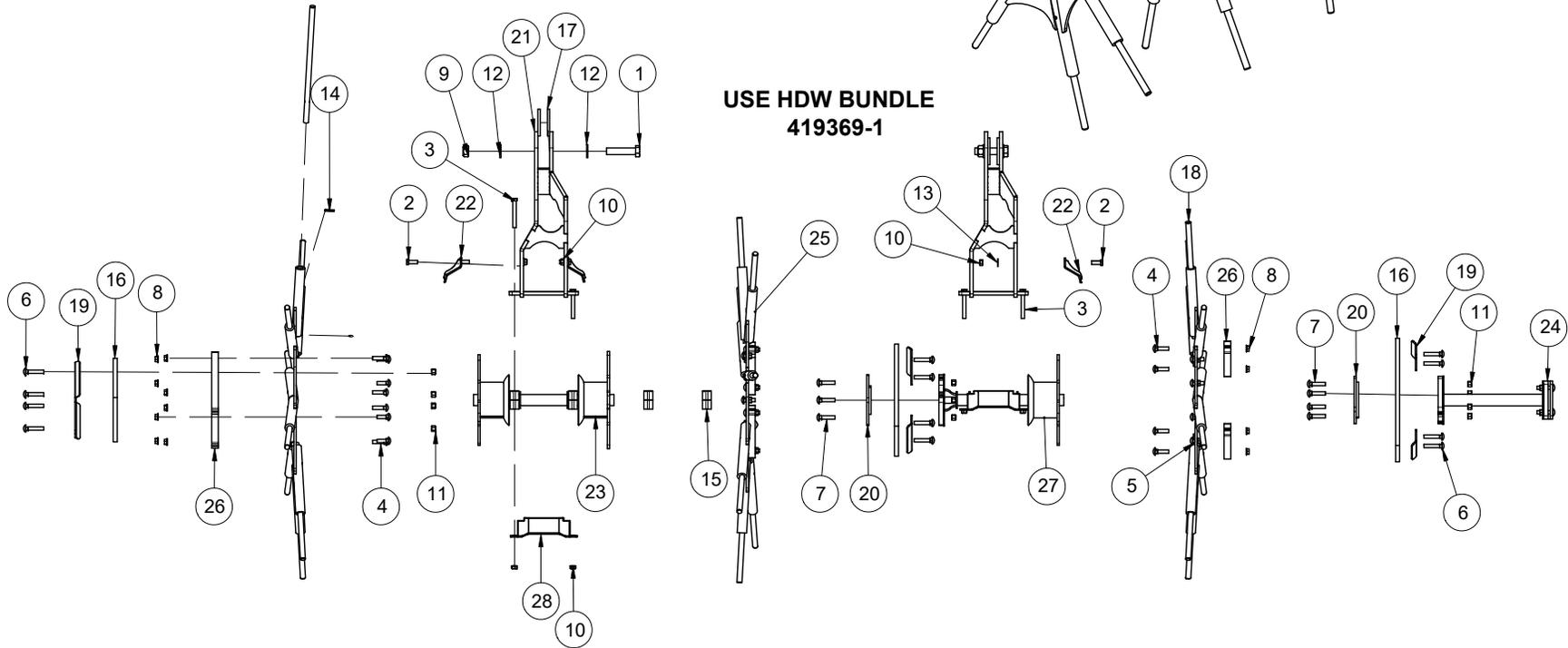
Residue Wheel - 3 Wheel

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 2 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | | | | |
| 2 | 6 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 3 | 8 | 250072 | BOLT, HEX 3/8 X 3 IN GR5 PL | | | | |
| 4 | 12 | 250100 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 5 | 12 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 6 | 12 | 250108 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 7 | 12 | 250140 | BOLT, CARRIAGE - 3/8 X 1 3/4IN UND GR5 PL | | | | |
| 8 | 24 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 9 | 2 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | | | | |
| 10 | 14 | 250503 | NUT, LOCK - 3/8 UNC - STOVER - PL | | | | |
| 11 | 24 | 250508 | NUT, LOCK - 3/8 UNC - NYLOC - PL | | | | |
| 12 | 4 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 13 | 6 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | | | | |
| 14 | 24 | 250599 | PIN, SPRING - 3/16 X 1 IN | | | | |
| 15 | 8 | 258740 | BUSH, SPLIT 1 1/4 IN IGUS | | | | |
| 16 | 3 | 417793 | BELT, FLEX COUPLING - RESIDUE WHEEL - SRT | | | | |
| 17 | 4 | 417805 | WASHER, RESIDUE WHEEL - UHMW | | | | |
| 18 | 24 | 419372 | TINE, 9/16 IN X 14 - ROLL PIN - CARBIDE TIP | | | | |
| 19 | 6 | A417794 | SHEET, FRMD 10 GA - TRASH WHEEL BOLT PLATE - BLK | | | | |
| 20 | 3 | A417797 | WELD, CONNECTOR LINK BACKING -SRT | | | | |
| 21 | 2 | A419305 | RESIDUE WHEEL FRM-SR - BLK | | | | |
| 22 | 3 | A419314 | RESIDUE WHEEL-SCRAPER-SR - BLK | | | | |
| 23 | 1 | A419317 | WELD, RESIDUE WHEEL - AXLE - SRT - BLK | | | | |
| 24 | 1 | A419324 | WELD, CONNECTOR LINK - RESIDUE WHEEL - BLK | | | | |
| 25 | 3 | A419328 | WELD, RESIDUE WHEEL - MAIN - SRT - BLK | | | | |
| 26 | 6 | A419329 | PLATE, 3/4 IN - RESIDUE WHEEL MAIN SPACER | | | | |
| 27 | 1 | A419356 | WELD, RESIDUE WHEEL - END AXLE - SRT - BLK | | | | |
| 28 | 2 | A419607 | WELD, RESIDUE WHEEL - SHAFT BOX - SRT - BLK | | | | |

Residue Wheel - Three Wheel
Part Number: 419357-1



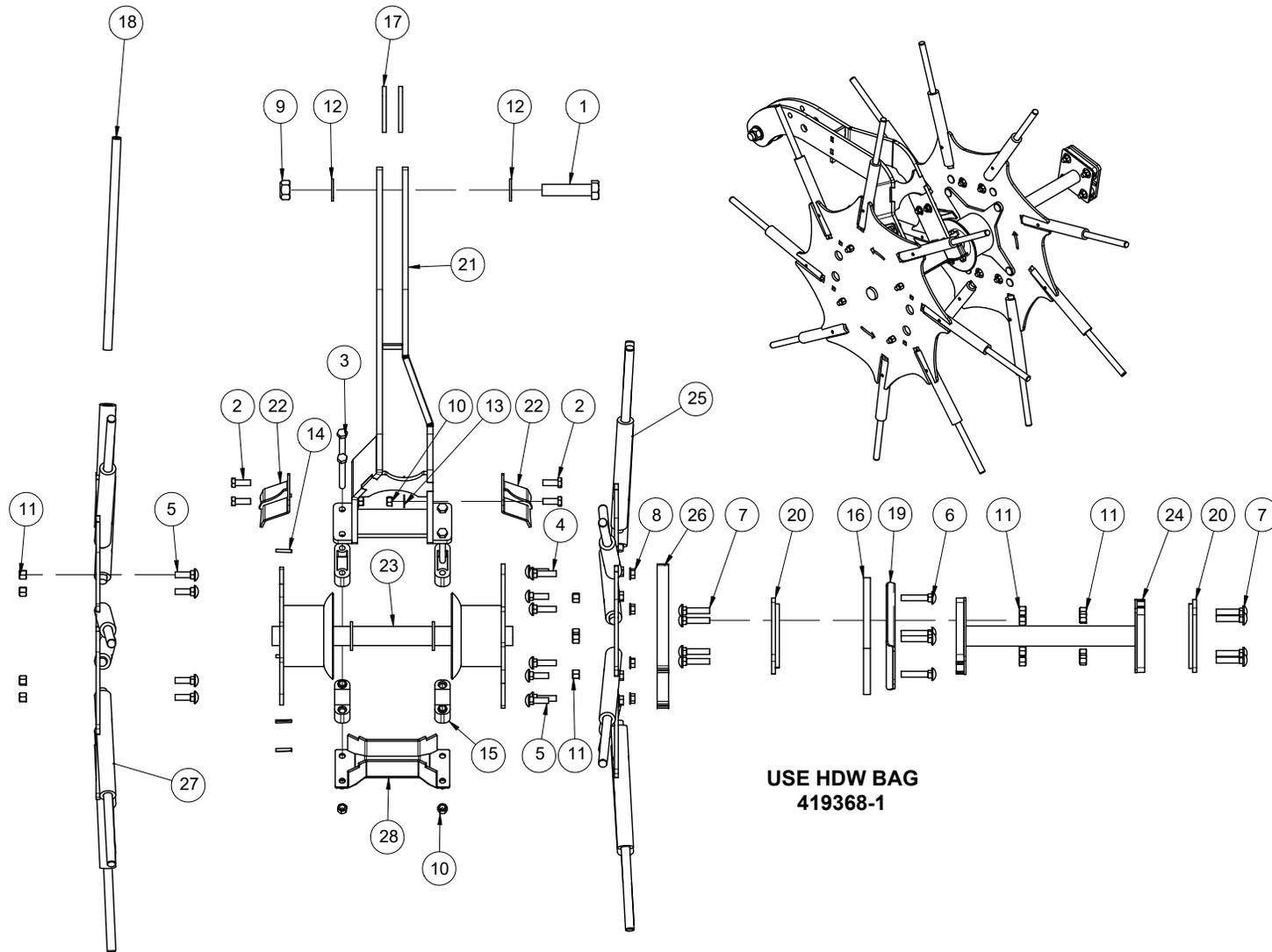
USE HDW BUNDLE
419369-1



Residue Wheel - Left Offset

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | | | | |
| 2 | 4 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 3 | 4 | 250072 | BOLT, HEX 3/8 X 3 IN GR5 PL | | | | |
| 4 | 4 | 250100 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 5 | 8 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 6 | 4 | 250108 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 7 | 8 | 250140 | BOLT, CARRIAGE - 3/8 X 1 3/4IN UND GR5 PL | | | | |
| 8 | 8 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 9 | 1 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | | | | |
| 10 | 8 | 250503 | NUT, LOCK - 3/8 UNC - STOVER - PL | | | | |
| 11 | 16 | 250508 | NUT, LOCK - 3/8 UNC - NYLOC - PL | | | | |
| 12 | 2 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 13 | 4 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | | | | |
| 14 | 16 | 250599 | PIN, SPRING - 3/16 X 1 IN | | | | |
| 15 | 4 | 258740 | BUSH, SPLIT 1 1/4 IN IGUS | | | | |
| 16 | 1 | 417793 | BELT, FLEX COUPLING - RESIDUE WHEEL - SRT | | | | |
| 17 | 2 | 417805 | WASHER, RESIDUE WHEEL - UHMW | | | | |
| 18 | 16 | 419372 | TINE, 9/16 IN X 14 - ROLL PIN - CARBIDE TIP | | | | |
| 19 | 2 | A417794 | SHEET, FRMD 10 GA - TRASH WHEEL BOLT PLATE - BLK | | | | |
| 20 | 2 | A417797 | WELD, CONNECTOR LINK BACKING -SRT | | | | |
| 21 | 1 | A419305 | RESIDUE WHEEL FRM-SR - BLK | | | | |
| 22 | 2 | A419314 | RESIDUE WHEEL-SCRAPER-SR - BLK | | | | |
| 23 | 1 | A419317 | WELD, RESIDUE WHEEL - AXLE - SRT - BLK | | | | |
| 24 | 1 | A419324 | WELD, CONNECTOR LINK - RESIDUE WHEEL - BLK | | | | |
| 25 | 1 | A419328 | WELD, RESIDUE WHEEL - MAIN - SRT - BLK | | | | |
| 26 | 2 | A419329 | PLATE, 3/4 IN - RESIDUE WHEEL MAIN SPACER | | | | |
| 27 | 1 | A419351 | WELD, RESIDUE WHEEL - OFFSET - SRT - BLK | | | | |
| 28 | 1 | A419607 | WELD, RESIDUE WHEEL - SHAFT BOX - SRT - BLK | | | | |

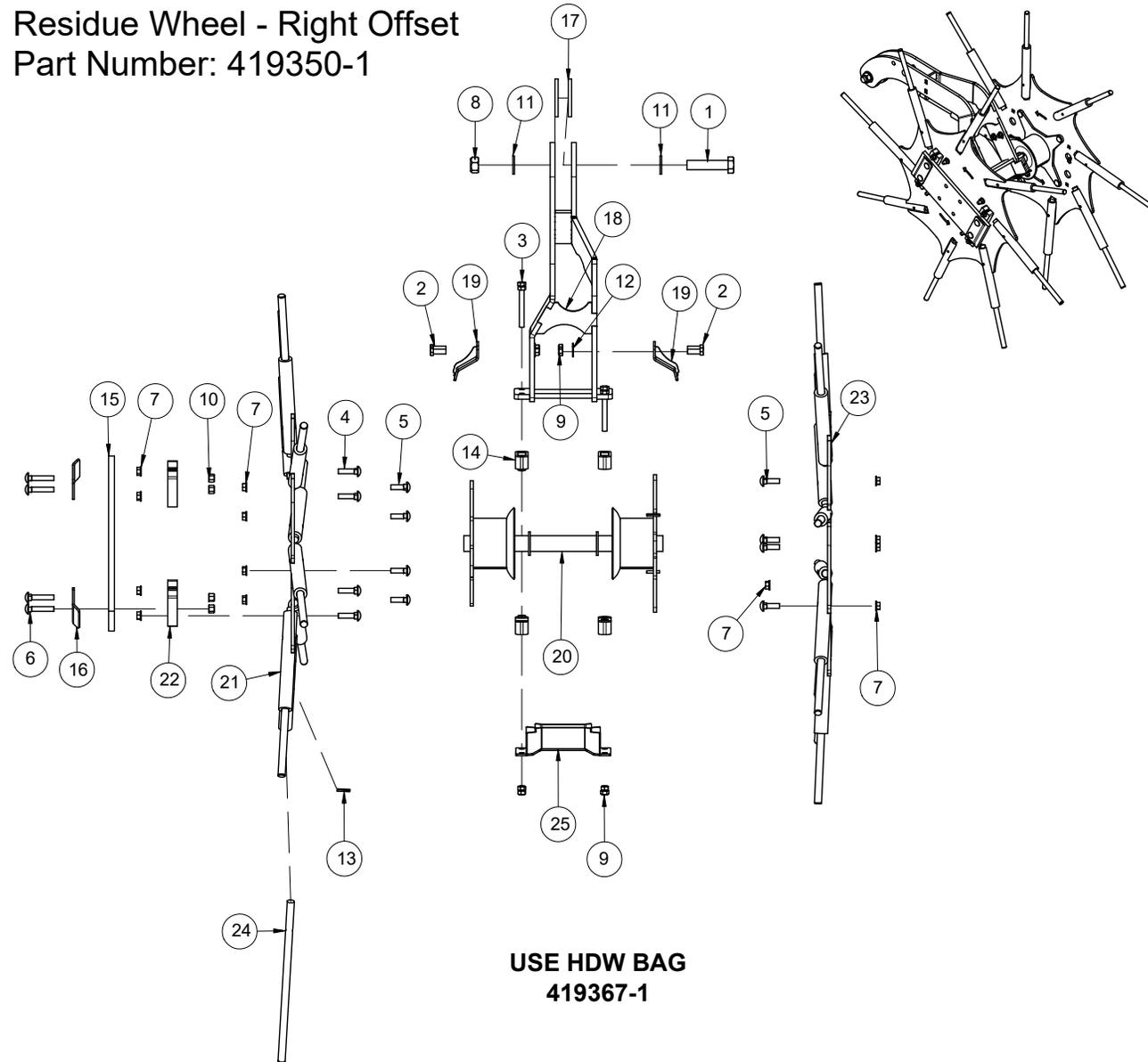
Residue Wheel - Left Offset
 Part Number: 419352-1



Residue Wheel - Right Offset

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | | | | |
| 2 | 4 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 3 | 4 | 250072 | BOLT, HEX 3/8 X 3 IN GR5 PL | | | | |
| 4 | 4 | 250100 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 5 | 8 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 6 | 4 | 250108 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 7 | 13 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 8 | 1 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | | | | |
| 9 | 8 | 250503 | NUT, LOCK - 3/8 UNC - STOVER - PL | | | | |
| 10 | 4 | 250508 | NUT, LOCK - 3/8 UNC - NYLOC - PL | | | | |
| 11 | 2 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 12 | 4 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | | | | |
| 13 | 16 | 250599 | PIN, SPRING - 3/16 X 1 IN | | | | |
| 14 | 4 | 258740 | BUSH, SPLIT 1 1/4 IN IGUS | | | | |
| 15 | 1 | 417793 | BELT, FLEX COUPLING - RESIDUE WHEEL - SRT | | | | |
| 16 | 2 | 417794-1 | SHEET, FRMD 10 GA - TRASH WHEEL BOLT PLATE - BLK | | | | |
| 17 | 2 | 417805 | WASHER, RESIDUE WHEEL - UHMW | | | | |
| 18 | 1 | 419305-3 | WELD, TRASH WHEEL FRAME - SRT | | | | |
| 19 | 2 | 419314-3 | WELD, RESIDUE WHEEL - SCRAPER - SRT - YEL | | | | |
| 20 | 1 | 419317-3 | WELD, RESIDUE WHEEL - AXLE - SRT - BLK | | | | |
| 21 | 1 | 419328-1 | WELD, RESIDUE WHEEL - MAIN | | | | |
| 22 | 2 | 419329-1 | PLATE, 3/4 IN - RESIDUE WHEEL MAIN SPACER | | | | |
| 23 | 1 | 419349-1 | WELD, RESIDUE WHEEL - OFFSET | | | | |
| 24 | 16 | 419372 | TINE, 9/16 IN X 14 - ROLL PIN - CARBIDE TIP | | | | |
| 25 | 1 | 419607 | WELD, RESIDUE WHEEL - SHAFT BOX - SRT - BLK | | | | |

Residue Wheel - Right Offset
Part Number: 419350-1

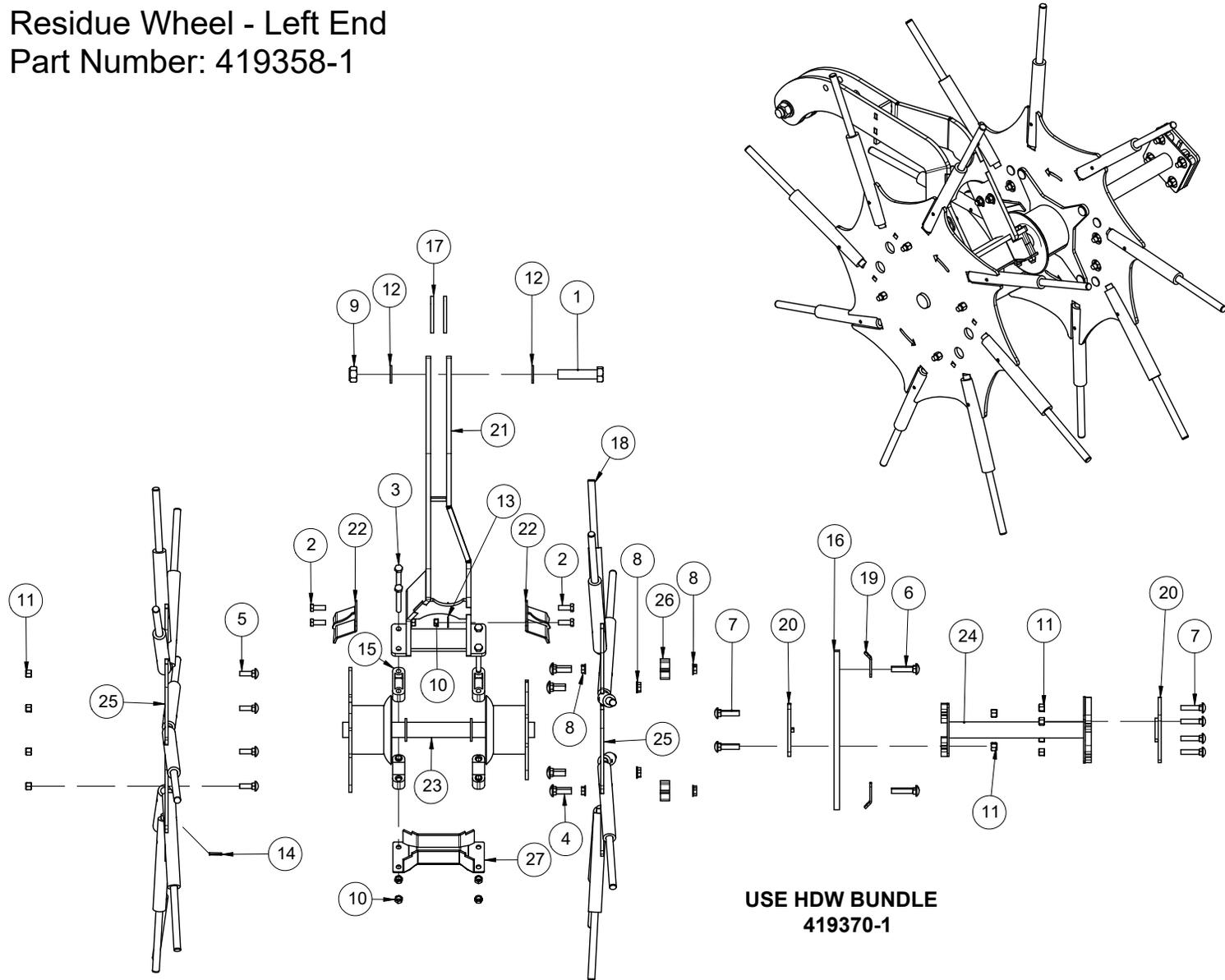


USE HDW BAG
419367-1

Residue Wheel - Left End

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | | | | |
| 2 | 4 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 3 | 4 | 250072 | BOLT, HEX 3/8 X 3 IN GR5 PL | | | | |
| 4 | 4 | 250100 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 5 | 8 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 6 | 4 | 250108 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 7 | 8 | 250140 | BOLT, CARRIAGE - 3/8 X 1 3/4IN UND GR5 PL | | | | |
| 8 | 12 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 9 | 1 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | | | | |
| 10 | 8 | 250503 | NUT, LOCK - 3/8 UNC - STOVER - PL | | | | |
| 11 | 12 | 250508 | NUT, LOCK - 3/8 UNC - NYLOC - PL | | | | |
| 12 | 2 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 13 | 4 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | | | | |
| 14 | 16 | 250599 | PIN, SPRING - 3/16 X 1 IN | | | | |
| 15 | 4 | 258740 | BUSH, SPLIT 1 1/4 IN IGUS | | | | |
| 16 | 1 | 417793 | BELT, FLEX COUPLING - RESIDUE WHEEL - SRT | | | | |
| 17 | 2 | 417805 | WASHER, RESIDUE WHEEL - UHMW | | | | |
| 18 | 16 | 419372 | TINE, 9/16 IN X 14 - ROLL PIN - CARBIDE TIP | | | | |
| 19 | 2 | A417794 | SHEET, FRMD 10 GA - TRASH WHEEL BOLT PLATE - BLK | | | | |
| 20 | 2 | A417797 | WELD, CONNECTOR LINK BACKING -SRT | | | | |
| 21 | 1 | A419305 | RESIDUE WHEEL FRM-SR - BLK | | | | |
| 22 | 2 | A419314 | RESIDUE WHEEL-SCRAPER-SR - BLK | | | | |
| 23 | 1 | A419317 | WELD, RESIDUE WHEEL - AXLE - SRT - BLK | | | | |
| 24 | 1 | A419324 | WELD, CONNECTOR LINK - RESIDUE WHEEL - BLK | | | | |
| 25 | 2 | A419328 | WELD, RESIDUE WHEEL - MAIN - SRT - BLK | | | | |
| 26 | 2 | A419329 | PLATE, 3/4 IN - RESIDUE WHEEL MAIN SPACER | | | | |
| 27 | 1 | A419607 | WELD, RESIDUE WHEEL - SHAFT BOX - SRT - BLK | | | | |

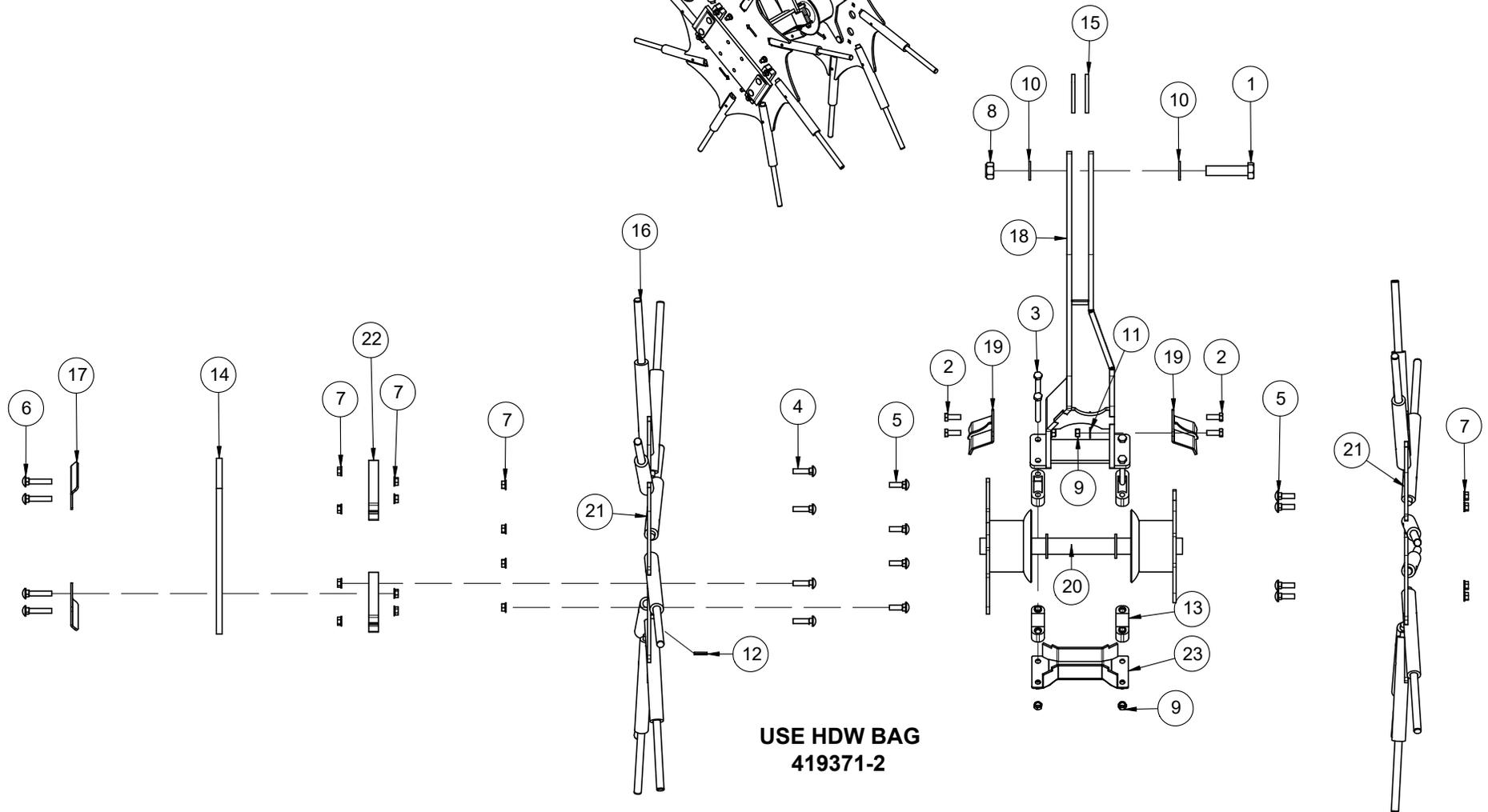
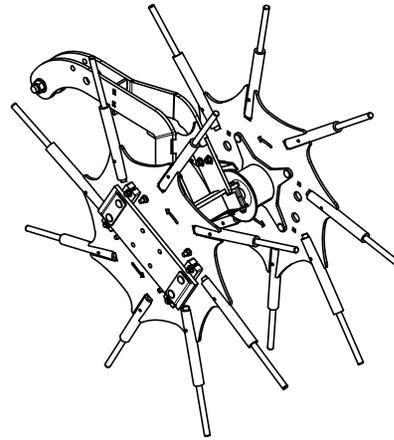
Residue Wheel - Left End
Part Number: 419358-1



Residue Wheel - Right End

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | | | | |
| 2 | 4 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 3 | 4 | 250072 | BOLT, HEX 3/8 X 3 IN GR5 PL | | | | |
| 4 | 4 | 250100 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 5 | 8 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 6 | 4 | 250108 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 7 | 16 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 8 | 1 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | | | | |
| 9 | 8 | 250503 | NUT, LOCK - 3/8 UNC - STOVER - PL | | | | |
| 10 | 2 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 11 | 4 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | | | | |
| 12 | 16 | 250599 | PIN, SPRING - 3/16 X 1 IN | | | | |
| 13 | 4 | 258740 | BUSH, SPLIT 1 1/4 IN IGUS | | | | |
| 14 | 1 | 417793 | BELT, FLEX COUPLING - RESIDUE WHEEL - SRT | | | | |
| 15 | 2 | 417805 | WASHER, RESIDUE WHEEL - UHMW | | | | |
| 16 | 16 | 419372 | TINE, 9/16 IN X 14 - ROLL PIN - CARBIDE TIP | | | | |
| 17 | 2 | A417794 | SHEET, FRMD 10 GA - TRASH WHEEL BOLT PLATE - BLK | | | | |
| 18 | 1 | A419305 | RESIDUE WHEEL FRM-SR - BLK | | | | |
| 19 | 2 | A419314 | RESIDUE WHEEL-SCRAPER-SR - BLK | | | | |
| 20 | 1 | A419317 | WELD, RESIDUE WHEEL - AXLE - SRT - BLK | | | | |
| 21 | 2 | A419328 | WELD, RESIDUE WHEEL - MAIN - SRT - BLK | | | | |
| 22 | 2 | A419329 | PLATE, 3/4 IN - RESIDUE WHEEL MAIN SPACER | | | | |
| 23 | 1 | A419607 | WELD, RESIDUE WHEEL - SHAFT BOX - SRT - BLK | | | | |

Residue Wheel - Right End
Part Number: 419359-1



USE HDW BAG
419371-2

Residue Wheel - Right End

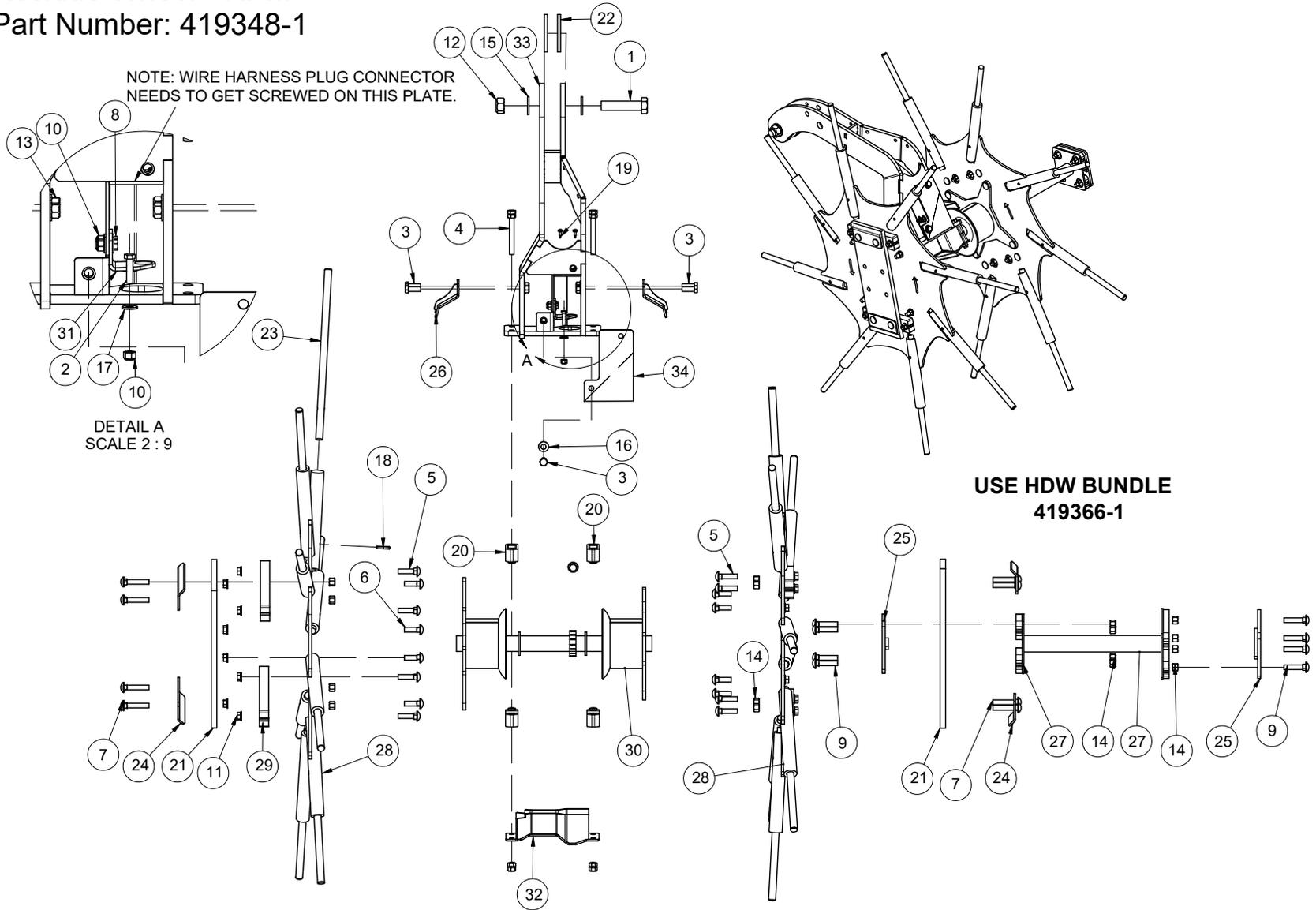
38

Residue Wheel - RPM

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 250026 | BOLT, HEX 3/4 X 3 1/4 UNC GR5 PL | | | | |
| 2 | 1 | 250033 | BOLT, HEX 1/4 X 1 IN GR5 PL | | | | |
| 3 | 6 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 4 | 4 | 250072 | BOLT, HEX 3/8 X 3 IN GR5 PL | | | | |
| 5 | 8 | 250100 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 6 | 8 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 7 | 8 | 250108 | BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL | | | | |
| 8 | 2 | 250122 | BOLT, HEX 1/4 X 3/4 IN GR5 PL | | | | |
| 9 | 8 | 250140 | BOLT, CARRIAGE - 3/8 X 1 3/4IN UND GR5 PL | | | | |
| 10 | 3 | 250146 | NUT, LOCK - 1/4 UNC - NYLOC - PL | | | | |
| 11 | 16 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 12 | 1 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | | | | |
| 13 | 8 | 250503 | NUT, LOCK - 3/8 UNC - STOVER - PL | | | | |
| 14 | 16 | 250508 | NUT, LOCK - 3/8 UNC - NYLOC - PL | | | | |
| 15 | 2 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 16 | 6 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | | | | |
| 17 | 6 | 250559 | WASHER, FLAT - 1/4 IN PL | | | | |
| 18 | 16 | 250599 | PIN, SPRING - 3/16 X 1 IN | | | | |
| 19 | 4 | 250967 | SCREW, SELF DRILL - NO6 X 1/2 - 410SS | | | | |
| 20 | 4 | 258740 | BUSH, SPLIT 1 1/4 IN IGUS | | | | |
| 21 | 2 | 417793 | BELT, FLEX COUPLING - RESIDUE WHEEL - SRT | | | | |
| 22 | 2 | 417805 | WASHER, RESIDUE WHEEL - UHMW | | | | |
| 23 | 16 | 419372 | TINE, 9/16 IN X 14 - ROLL PIN - CARBIDE TIP | | | | |
| 24 | 4 | A417794 | SHEET, FRMD 10 GA - TRASH WHEEL BOLT PLATE - BLK | | | | |
| 25 | 2 | A417797 | WELD, CONNECTOR LINK BACKING -SRT | | | | |
| 26 | 2 | A419314 | RESIDUE WHEEL-SCRAPER-SR - BLK | | | | |
| 27 | 1 | A419324 | WELD, CONNECTOR LINK - RESIDUE WHEEL - BLK | | | | |
| 28 | 2 | A419328 | WELD, RESIDUE WHEEL - MAIN - SRT - BLK | | | | |
| 29 | 4 | A419329 | PLATE, 3/4 IN - RESIDUE WHEEL MAIN SPACER | | | | |
| 30 | 1 | A419344 | WELD, RESIDUE WHEEL - RPM AXLE - SRT - BLK | | | | |
| 31 | 1 | A419346 | SHEET, FRMD 10 GA - RPM SENSOR MOUNT - SRT - BLK | | | | |
| 32 | 1 | A419610 | WELD, RESIDUE WHEEL - RPM AXLE BOX - SRT - BLK | | | | |
| 33 | 1 | A419926 | WELD, RESIDUE WHEEL FRAME RPM | | | | |
| 34 | 1 | A419928 | PLATE, FRMD 10 GA - RPM SENSOR | | | | |

Residue Wheel - RPM
Part Number: 419348-1

NOTE: WIRE HARNESS PLUG CONNECTOR
 NEEDS TO GET SCREWED ON THIS PLATE.

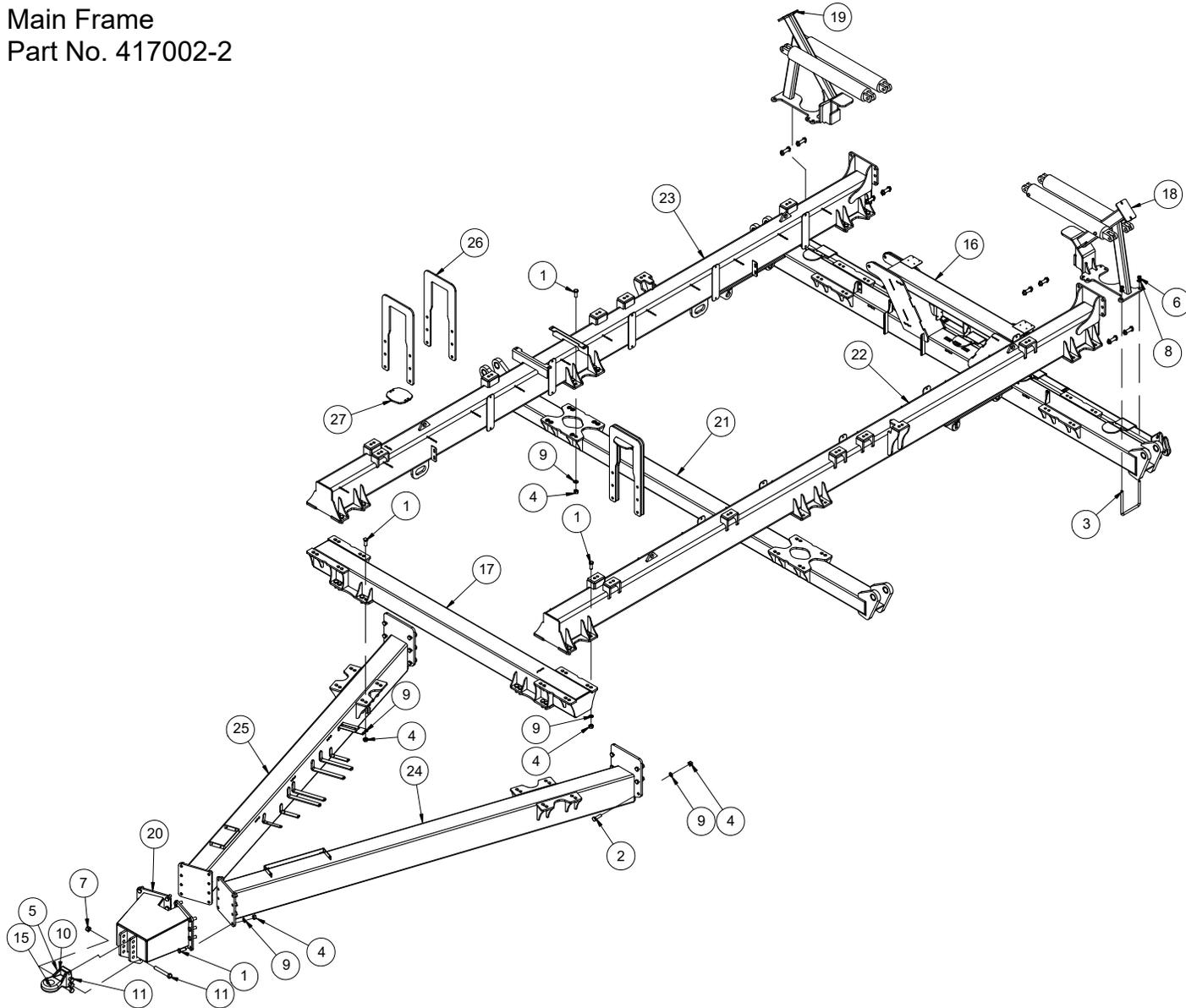


**USE HDW BUNDLE
 419366-1**

Main Frame Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 64 | 250006 | BOLT, HEX 7/8 X 2 1/4 UNC GR5 PL | | | | |
| 2 | 12 | 250044 | BOLT, HEX 7/8 X 3 IN UNC GR5 PL | | | | |
| 3 | 1 | 250220 | BOLT, U-SQ - 3/4 UNC X 8 ID X 10 IN -2 IN THD - GR8 PL | | | | |
| 4 | 76 | 250452 | NUT, HEX - 7/8 UNC PL | | | | |
| 5 | 3 | 250457 | NUT, HEX 1 UNC GR5 PL | | | | |
| 6 | 2 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | | | | |
| 7 | 1 | 250505 | NUT, LOCK - 1 UNC - STOVER - PL | | | | |
| 8 | 2 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 9 | 76 | 250553 | WASHER, FLAT 7/8IN GR8 PL | | | | |
| 10 | 4 | 250554 | WASHER, FLAT - 1 IN GR8 PL | | | | |
| 11 | 4 | 250737 | BOLT, HEX 1 X 7 UNC GR8 PL | | | | |
| 12 | 16 | 250821 | WASHER, FLAT - 1.03 ID X 1.75 OD X 0.06" - PL | | | | |
| 13 | 16 | 250822 | PIN, SPRING - 5/16 X 1 3/4 IN - PL | | | | |
| 14 | 8 | 250823 | PIN, CYLINDER - 1" X 4.37" - PL | | | | |
| 15 | 1 | 254514 | HITCH, BALL CAT 5 - 2.75 IN PIN - BH5SABA | | | | |
| 16 | 1 | 417100-6 | WELD, MAIN FRAME MID REAR - SRT | | | | |
| 17 | 1 | 417241-1 | ASSY, BEAM - FRT CROSS - SRT - BLK | | | | |
| 18 | 1 | 417340-1 | WELD, WING STOP SR, LH - BLK | | | | |
| 19 | 1 | 417347-1 | WELD, WING STOP SR, RH - BLK | | | | |
| 20 | 1 | 417970-2 | ASSY, FRT HITCH TONGUE - SR/ TOW BET NOVA - BLK | | | | |
| 21 | 1 | 419641 | WELD, BEAM - MID CROSS BEAM | | | | |
| 22 | 1 | 419645 | WELD, RAIL - LH SIDE - FRAME | | | | |
| 23 | 1 | 419647 | WELD, RAIL - RH SIDE - FRAME - SRT | | | | |
| 24 | 1 | 419652 | WELD, BEAM - FRONT HITCH - LH | | | | |
| 25 | 1 | 419654 | WELD, BEAM - FRONT HITCH - RH | | | | |
| 26 | 4 | 500165-2 | PLATE, CLAMP 1/2 IN - U-CLAMP - NOVA - BLK | | | | |
| 27 | 2 | 500166-1 | PLATE, SHIM 1/2 IN - U-CLAMP - NOVA - BLK | | | | |

Main Frame
Part No. 417002-2



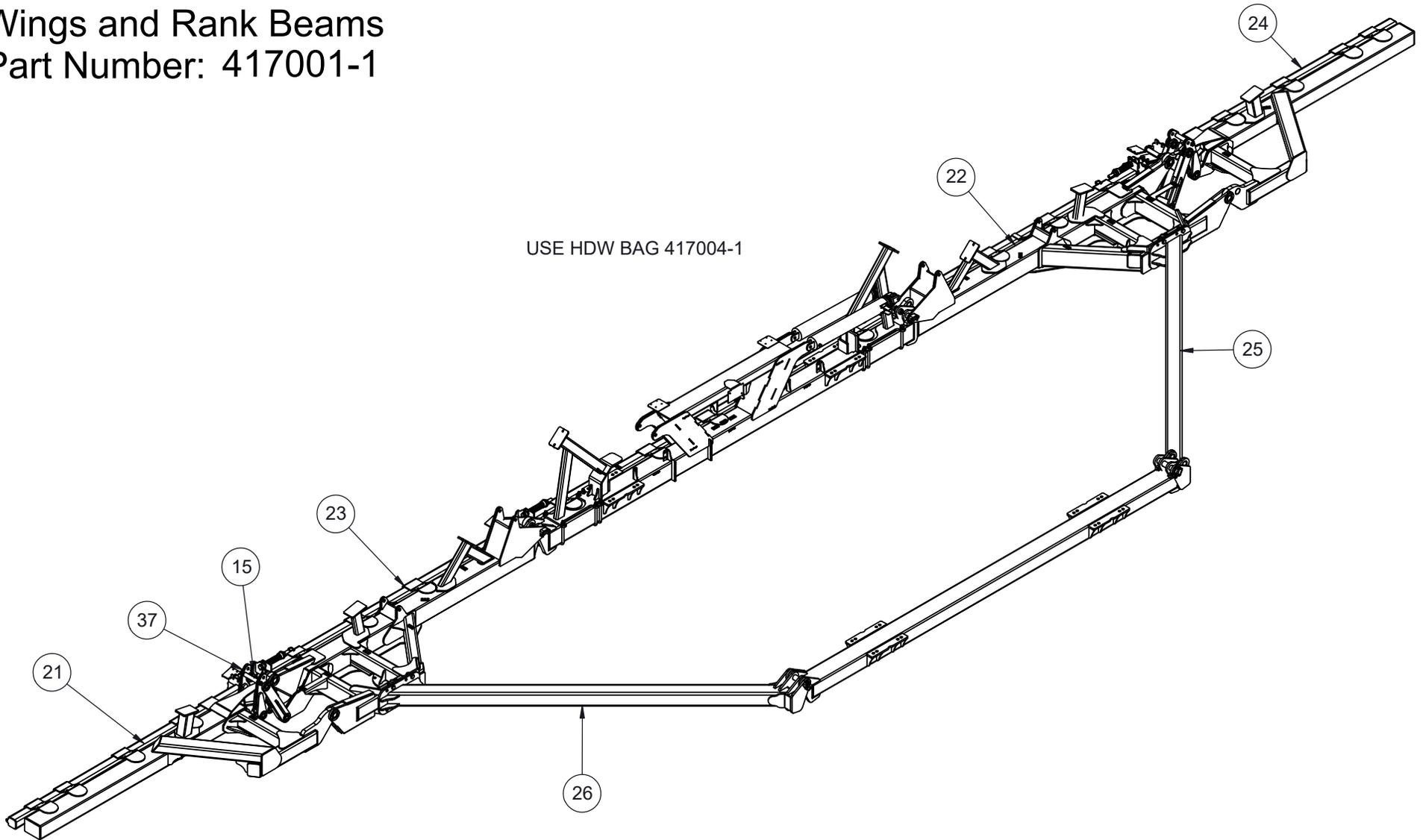
Wings and Rank Beams

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|---|
| 1 | 4 | 250044 | BOLT, HEX 7/8 X 3 IN UNC GR5 PL | 40 | 1 | SRR-819 | SHEET, FRMD 10 GA - FITTING GUARD CYL - BLK |
| 2 | 6 | 250220 | BOLT, U-SQ - 3/4 UNC X 8 ID X 10 IN -2 IN THD - GR8 PL | 41 | 6 | 400191-1 | ASSY, HANGER - OPENER - CTR - YEL |
| 3 | 12 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | 42 | 1 | 417100-5 | WELD, MAIN FRAME MID REAR - SR |
| 4 | 4 | 250502 | NUT, LOCK - 7/8 UNC - STOVER - PL | 43 | 1 | 417184-1 | WELD, BEAM - MID CROSS BEAM - SRT - BLK |
| 5 | 16 | 250552 | WASHER, FLAT 3/4IN GR8 PL | 44 | 12 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL |
| 6 | 4 | 250553 | WASHER, FLAT 7/8IN GR8 PL | 45 | 12 | 250504 | NUT, LOCK - 1/2 UNC - STOVER - PL |
| 7 | 12 | 250612 | BUSH, 2 1/2OD X 2ID X 1 1/2 IN - CONNEX | 46 | 4 | 250001 | BOLT, HEX 1/2 X 1 1/2 IN GR5 PL |
| 8 | 8 | 250613 | BUSH, 1 1/2OD X 1 1/4ID X 7/8 IN - CONNEX | 47 | 6 | 250577 | BOLT, HEX 1/2 X 4 IN UNC GR5 PL |
| 9 | 4 | 250656 | GREASE FITTING - STRAIGHT - 1/8 NPT | 48 | 2 | 250060 | BOLT, HEX 3/4 X 10 UNC GR5 PL |
| 10 | 4 | 250730 | GREASE FITTING - 90 DEG - 1/8 NPT | 49 | 2 | 250451 | NUT, HEX 3/4 UNC GR5 PL |
| 11 | 4 | 400737 | ASSY, HINGE PIN - GREASED - PLATE | 50 | 4 | 250726 | RETAINING RING EXTERNAL - HEAVY DUTY 1 IN |
| 12 | 4 | 407065 | SHEET, 10GA - HINGE LINK WASHER - SS | 51 | 10 | 250570 | WASHER, FLAT 5/8 IN GR8 PL |
| 13 | 4 | 407073 | ASSY, HINGE PIN - 2 IN - PLT | 52 | 6 | 250071 | BOLT, HEX 3/8 X 1 1/2 IN GR5 PL |
| 14 | 2 | 407105 | BUSH, LINK SPACER 1 1/2 OD X .77ID X 7IN | 53 | 6 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL |
| 15 | 2 | 407519 | ASSY, HINGE LINK - M70 - 21 1/2" - MAIN - LH - BLK | 54 | 6 | 250503 | NUT, LOCK - 3/8 UNC - STOVER - PL |
| 16 | 2 | 407520 | ASSY, HINGE LINK - M70 - MAIN - RH - BLK | 55 | 10 | 250862 | RETAINING RING EXTERNAL - HEAVY DUTY 1 1/2 IN |
| 17 | 1 | 407524 | ASSY, HINGE LINK - M70 LIFT - LH - BLK | 56 | 2 | 250050 | BOLT, HEX 1/2 X 3 1/2 IN UNC GR5 PL |
| 18 | 1 | 407525 | ASSY, HINGE LINK - M70 LIFT - RH - BLK | 57 | 4 | 250861 | SPRING, HD COMPRESSION - 2 X 8 IN |
| 19 | 2 | 413260-1 | ASSY, HINGE PIN - 9 3/8 - SR700 - PLATE | 58 | 8 | 250554 | WASHER, FLAT - 1 IN GR8 PL |
| 20 | 2 | 413279-1 | WELD, HINGE PIN - 2 1/2 - SR700 -PL | 59 | 4 | 250148 | BOLT, HEX 1 X 14 UNC GR8 PL |
| 21 | 1 | 417099-3 | WELD, OUTER WING - RH - SRT - BLK | 60 | 4 | 250505 | NUT, LOCK - 1 UNC - STOVER - PL |
| 22 | 1 | 417120-4 | WELD, MAIN WING - LH - BLK - SRT | | | | |
| 23 | 1 | 417121-4 | WELD, MAIN WING - RH - SRT - BLK | | | | |
| 24 | 1 | 417122-3 | ASSY, OUTER WING - LH - SR700 - BLK | | | | |
| 25 | 1 | 417190-1 | WELD, MAIN WING SUPPORT - LH - SRT - BLK | | | | |
| 26 | 1 | 417192-1 | WELD, MAIN WING SUPPORT - RH - SR - BLK | | | | |
| 27 | 2 | 417206-1 | WELD, FLOATING OPENER RANK RH - BLK | | | | |
| 28 | 4 | 417212 | WELD, PIN FLOATING OPENER MAIN HINGE - PLATE | | | | |
| 29 | 4 | 417215 | WELD, PIN FLOATING OPENER SLIDE PIN - PLATE | | | | |
| 30 | 4 | 417218 | DOM 1 1/2 OD X .240W X 6 IN | | | | |
| 31 | 4 | 417219 | PLATE, 1/4 IN - SLIDE PLATE SHIM | | | | |
| 32 | 4 | 417220 | PLATE, 1/4 IN - SLIDE PLATE SHIM | | | | |
| 33 | 4 | 417221 | PLATE, 1/4 IN - SLIDE PLATE SHIM | | | | |
| 34 | 4 | 417222 | ASSY, FLOATING OPENER SPRING END CAP | | | | |
| 35 | 2 | 417231-1 | ASSY, FLOATING OPENER RANK RH - BLK | | | | |
| 36 | 1 | 417232 | WELD, HINGE LINK - LH - SRT - BLK | | | | |
| 37 | 1 | 417233 | ASSY, HINGE LINK - M70 LIFT - LH - BLK | | | | |
| 38 | 10 | 417235-1 | ASSY, LINK PIN - 1 1/2" X 3 3/8 | | | | |
| 39 | 2 | 417077 | BDL, CYL STOP, 4-1/2 IN | | | | |

Wings and Rank Beams

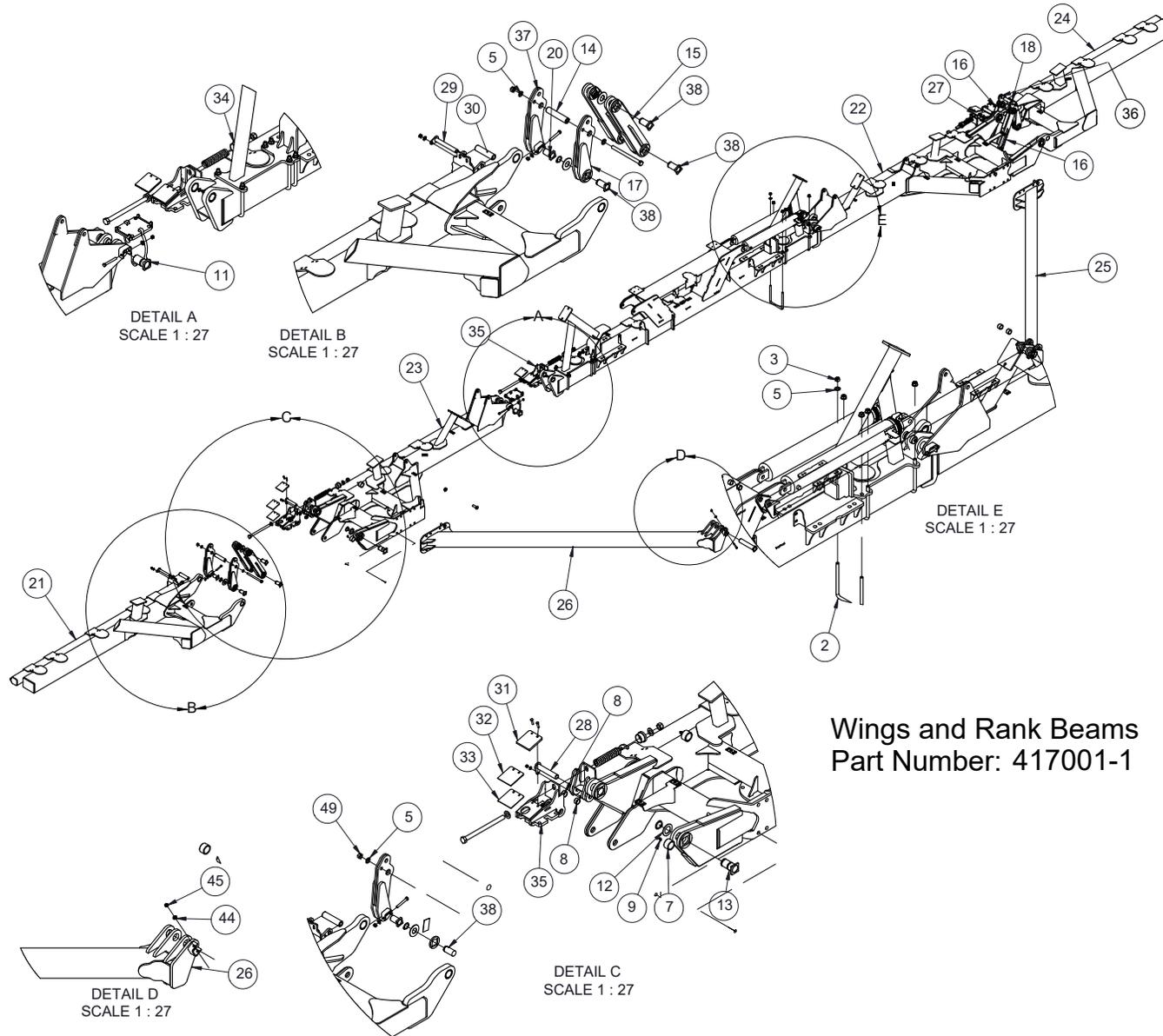
Part Number: 417001-1

USE HDW BAG 417004-1



Wings and Rank Beams

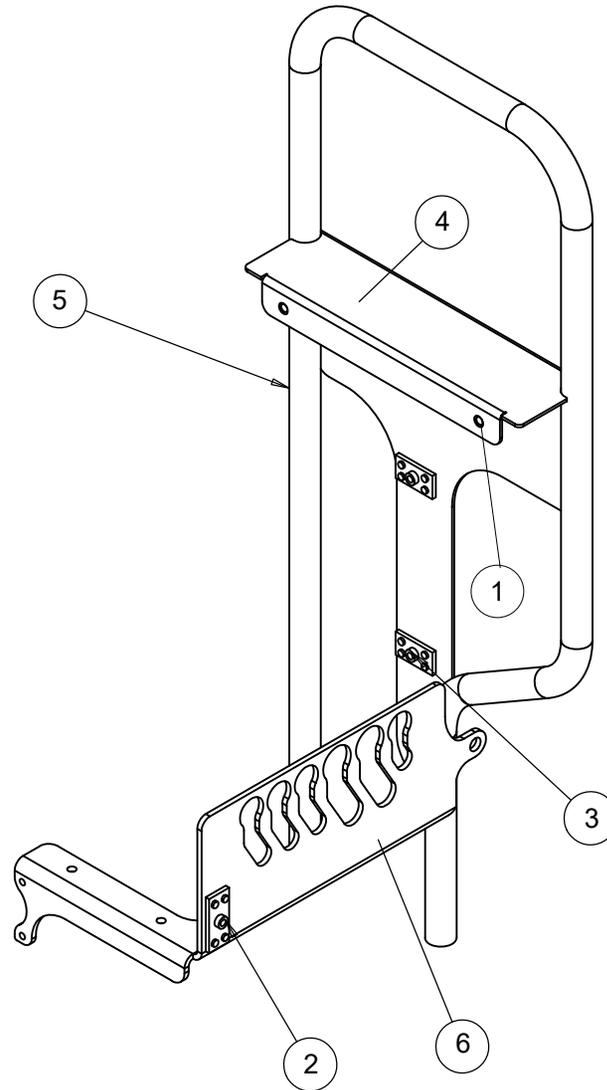
| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|-----------|--|
| 1 | 4 | 250001 | BOLT, HEX 1/2 X 1 1/2 IN GR5 PL | 40 | 1 | 417121-5 | WELD, MAIN WING - RH - SRT - BLK |
| 2 | 16 | 250044 | BOLT, HEX 7/8 X 3 IN UNC GR5 PL | 41 | 1 | 417122-2 | ASSY, OUTER WING - LH - SR700 - BLK |
| 3 | 2 | 250050 | BOLT, HEX 1/2 X 3 1/2 IN UNC GR5 PL | 42 | 1 | 417190-1 | WELD, MAIN WING SUPPORT - LH - SRT - BLK |
| 4 | 2 | 250060 | BOLT, HEX 3/4 X 10 UNC GR5 PL | 43 | 1 | 417192-1 | WELD, MAIN WING SUPPORT - RH - SR - BLK |
| 5 | 6 | 250071 | BOLT, HEX 3/8 X 1 1/2 IN GR5 PL | 44 | 2 | 417206-1 | WELD, FLOATING OPENER RANK RH - BLK |
| 6 | 6 | 250220 | BOLT, U-SQ - 3/4 UNC X 8 ID X 10 IN -2 IN THD - GR8 PL | 45 | 4 | 417212 | WELD, PIN FLOATING OPENER MAIN HINGE - PLATE |
| 7 | 4 | 250148 | BOLT, HEX 1 X 14 UNC GR8 PL | 46 | 4 | 417215 | WELD, PIN FLOATING OPENER SLIDE PIN - PLATE |
| 8 | 2 | 250451 | NUT, HEX 3/4 UNC GR5 PL | 47 | 4 | 417218 | DOM 1 1/2 OD X .240W X 6 IN |
| 9 | 12 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | 48 | 4 | 417219 | PLATE, 1/4 IN - SLIDE PLATE SHIM |
| 10 | 16 | 250502 | NUT, LOCK - 7/8 UNC - STOVER - PL | 49 | 4 | 417220 | PLATE, 1/4 IN - SLIDE PLATE SHIM |
| 11 | 6 | 250503 | NUT, LOCK - 3/8 UNC - STOVER - PL | 50 | 4 | 417221 | PLATE, 1/4 IN - SLIDE PLATE SHIM |
| 12 | 12 | 250504 | NUT, LOCK - 1/2 UNC - STOVER - PL | 51 | 4 | 417222 | ASSY, FLOATING OPENER SPRING END CAP |
| 13 | 4 | 250505 | NUT, LOCK - 1 UNC - STOVER - PL | 52 | 2 | 417231-1 | ASSY, FLOATING OPENER RANK RH - BLK |
| 14 | 16 | 250552 | WASHER, FLAT 3/4IN GR8 PL | 53 | 1 | 417232-2 | WELD, HINGE LINK - SHORT PIN - LH |
| 15 | 16 | 250553 | WASHER, FLAT 7/8IN GR8 PL | 54 | 1 | 417233-2 | WELD, HINGE LINK - SHORT PIN - RH |
| 16 | 8 | 250554 | WASHER, FLAT - 1 IN GR8 PL | 55 | 10 | 417235-1 | ASSY, LINK PIN - 1 1/2" X 3 3/8 |
| 17 | 12 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | 56 | 2 | 4 x 32 | ROD |
| 18 | 6 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | 57 | 2 | 4 1-2 x32 | BARREL |
| 19 | 10 | 250570 | WASHER, FLAT 5/8 IN GR8 PL | 58 | 2 | 417077 | BDL, CYL STOP, 4-1/2 IN |
| 20 | 6 | 250577 | BOLT, HEX 1/2 X 4 IN UNC GR5 PL | 59 | 1 | SRR-819 | SHEET, FRMD 10 GA - FITTING GUARD CYL - BLK |
| 21 | 12 | 250612 | BUSH, 2 1/2OD X 2ID X 1 1/2 IN - CONNEX | 60 | 1 | 417347 | WELD, WING STOP SR, RH - BLK |
| 22 | 8 | 250613 | BUSH, 1 1/2OD X 1 1/4ID X 7/8 IN - CONNEX | 61 | 1 | 417340 | WELD, WING STOP SR, LH - BLK |
| 23 | 4 | 250656 | GREASE FITTING - STRAIGHT - 1/8 NPT | | | | |
| 24 | 4 | 250726 | RETAINING RING EXTERNAL - HEAVY DUTY 1 IN | | | | |
| 25 | 4 | 250730 | GREASE FITTING - 90 DEG - 1/8 NPT | | | | |
| 26 | 4 | 250861 | SPRING, HD COMPRESSION - 2 X 8 IN | | | | |
| 27 | 10 | 250862 | RETAINING RING EXTERNAL - HEAVY DUTY 1 1/2 IN | | | | |
| 28 | 4 | 400737 | ASSY, HINGE PIN - GREASED - PLATE | | | | |
| 29 | 4 | 407065 | SHEET, 10GA - HINGE LINK WASHER - SS | | | | |
| 30 | 4 | 407073 | ASSY, HINGE PIN - 2 IN - PLT | | | | |
| 31 | 2 | 407105 | BUSH, LINK SPACER 1 1/2 OD X .77ID X 7IN | | | | |
| 32 | 2 | 407519 | ASSY, HINGE LINK - M70 - 21 1/2" - MAIN - LH - BLK | | | | |
| 33 | 2 | 407520 | ASSY, HINGE LINK - M70 - MAIN - RH - BLK | | | | |
| 34 | 1 | 407524-2 | WELD, HINGE LINK - 12 IN - RF/LR | | | | |
| 35 | 1 | 407525-2 | WELD, HINGE LINK - 12 IN - RR/LF | | | | |
| 36 | 2 | 413260-1 | ASSY, HINGE PIN - 9 3/8 - SR700 - PLATE | | | | |
| 37 | 2 | 413279 | ASSY, HINGE PIN - 2 1/2 - SR700 - BLK | | | | |
| 38 | 1 | 417099-2 | WELD, OUTER WING - RH - SRT - BLK | | | | |
| 39 | 1 | 417120-5 | WELD, MAIN WING - LH - BLK - SRT | | | | |



Front Hitch Hydraulic Hose & Gauge Stand

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 2 | 250732 | NUT, WELD - 3/8 UNC (**NOT PICTURED) | | | | |
| 2 | 1 | 258391 | HOSE CLAMP - WELD PLATE - 3D | | | | |
| 3 | 2 | 258397 | HOSE CLAMP - WELD PLATE - 2D | | | | |
| 4 | 1 | 417307-1 | SHEET, FRMD 10 GA - GAUGE MOUNT REAR PLATE | | | | |
| 5 | 1 | 417403 | TUBE, FRMD 1.312 OD X .125W - RAILING, CROSSOVER STEP | | | | |
| 6 | 1 | 417475-3 | PLATE, FRMD 1/4 IN - HYD HOSE RACK | | | | |

Front Hitch Hydraulic Hose & Gauge Stand
Part Number: 417402-4

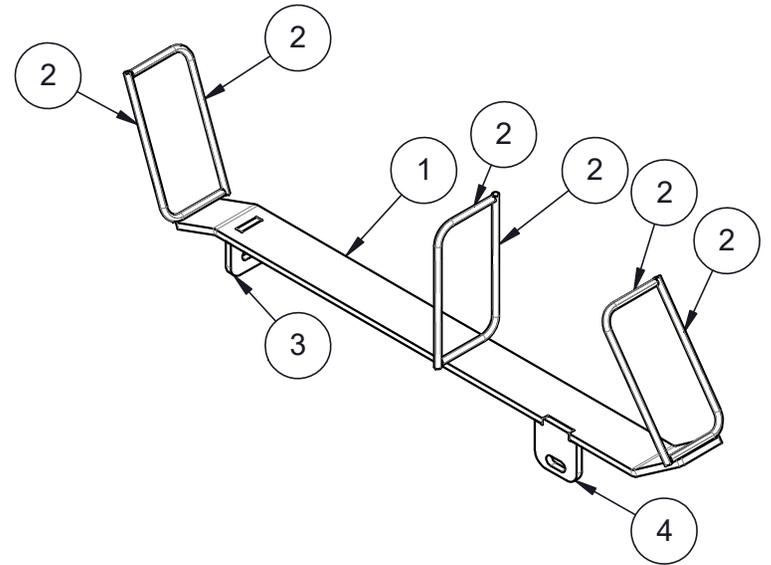
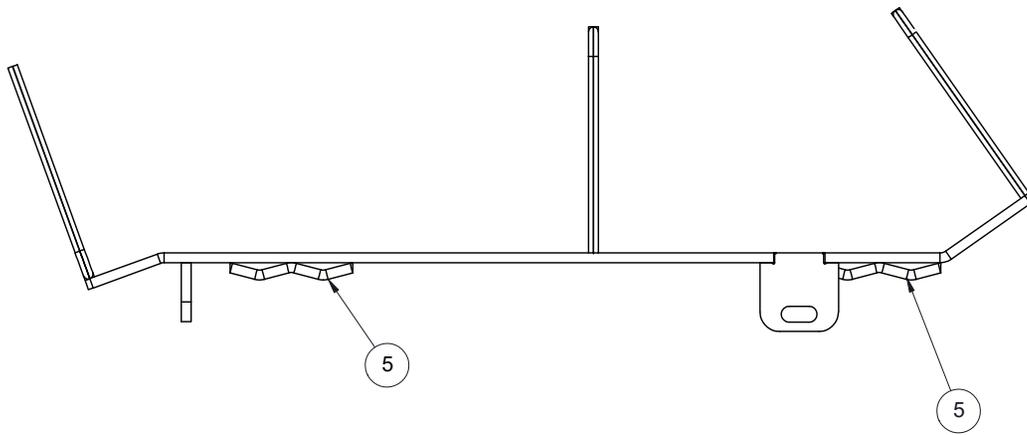


Hitch Hydraulic Hose Holder

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 417302-1 | PLATE, FRMD 1/4 IN - HITCH HOSE ROUTING - SRT | | | | |
| 2 | 6 | 417304 | BAR, FRMD - 1/4 IN X 8 - HOSE ROUTING - SRT | | | | |
| 3 | 1 | 417306 | PLATE, 1/4 IN - HITCH HOSE TAB 2 - SRT | | | | |
| 4 | 1 | 417305 | PLATE, 1/4 IN - HITCH HOSE TAB 1 - SRT | | | | |
| 5 | 2 | 400415 | BAR, CR-RD - FRMD 1/4IN X 1 5/8 PITCH - C1008 X 3 1/8 IN | | | | |
| - | 0 | 417303-2 | WELD, HOSE HOLDER - HITCH - SRT | | | | |

Hitch Hydraulic Hose Holder

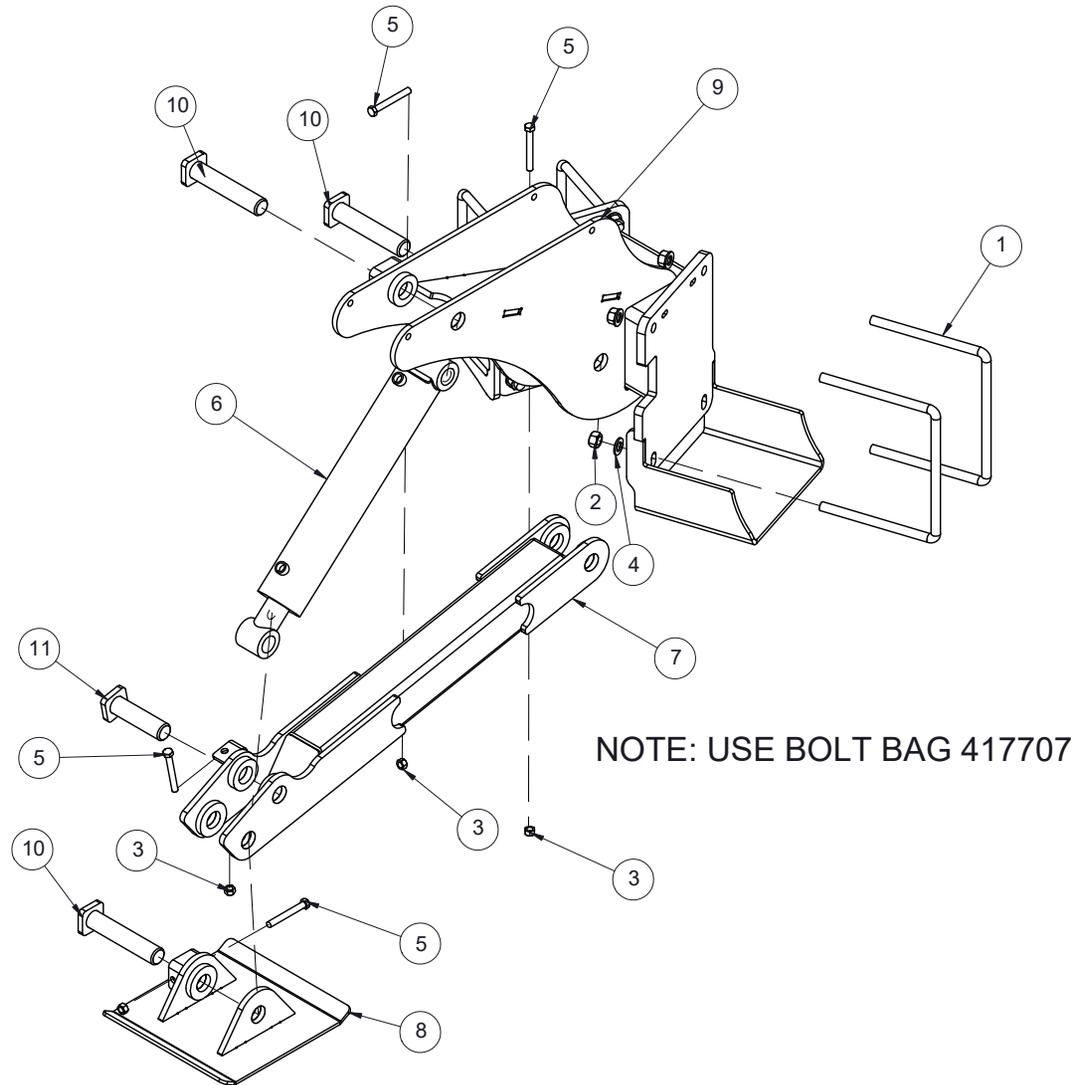
Part Number: 417303-2



Hydraulic Jack

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 4 | 250232 | BOLT, U-SQ - 3/4 UNC X 12 ID X 10 IN - 2 IN THD - GR8 PL | | | | |
| 2 | 8 | 250451 | NUT, HEX 3/4 UNC GR5 PL | | | | |
| 3 | 4 | 250504 | NUT, LOCK - 1/2 UNC - STOVER - PL | | | | |
| 4 | 8 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 5 | 4 | 250577 | BOLT, HEX 1/2 X 4 IN UNC GR5 PL | | | | |
| 6 | 1 | 258537 | CYL, HYD 4 X 16 - HYD JACK | | | | |
| 7 | 1 | 417685-1 | WELD, HYD JACK LEG | | | | |
| 8 | 1 | 417690-1 | WELD, HYD JACK FOOT | | | | |
| 9 | 1 | 417695-3 | WELD, HYD JACK, MAIN FRAME | | | | |
| 10 | 3 | 417705-1 | WELD, PIVOT PIN 1.5 X 7.5 - BLK | | | | |
| 11 | 1 | 417706-1 | WELD, PIVOT PIN - 1.5 X 5.5 IN - PLATED | | | | |

Hydraulic Jack
Part Number: 417700



Toolbox and Manual Holder

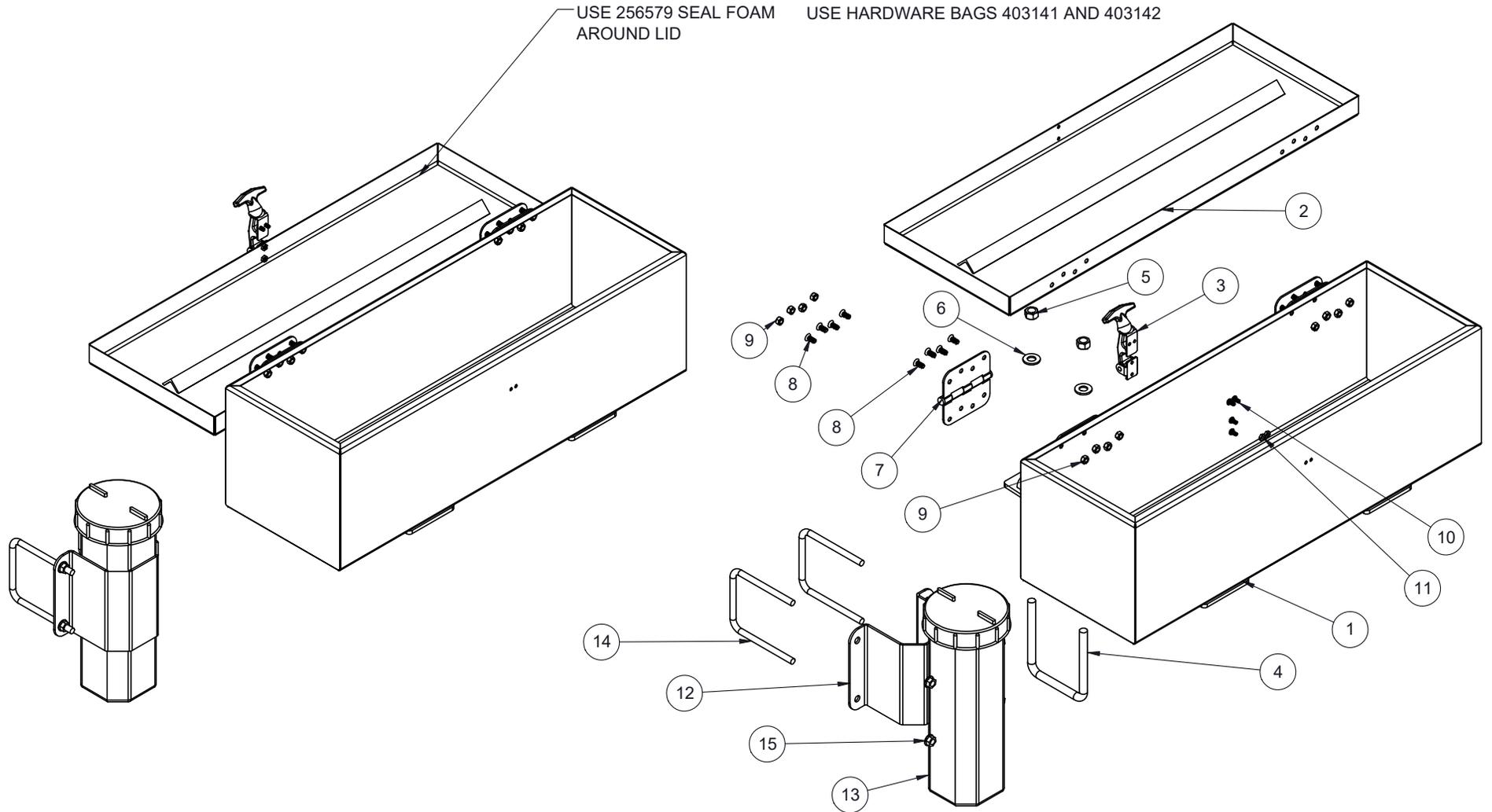
| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 403131-1 | WELD, DRILL TOOLBOX BASE - BLK | | | | |
| 2 | 1 | 403136 | WELD, TOOLBOX LID - BLK | | | | |
| 3 | 1 | 250693 | LATCH, PULL T-HANDLE DRAW AND KEEPER | | | | |
| 4 | 2 | 250208 | BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL | | | | |
| 5 | 4 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 6 | 4 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 7 | 2 | 250694 | PURCH. - STANLEY 4X4 IN SS HINGE | | | | |
| 8 | 16 | 250187 | SCREW, COUNTERSUNK - 1/4-20 X 5/8 - PL | | | | |
| 9 | 16 | 250507 | NUT, LOCK - 1/4 UNC - STOVER - PL | | | | |
| 10 | 4 | 250188 | SCREW, MACHINE - 10-32 X 3/8 IN - PL | | | | |
| 11 | 4 | 250634 | NUT, MACHINE 10-32 - PLATED | | | | |
| 12 | 1 | 403140 | SHEET, FRMD, 10 GA - MANUAL HOLDER BRACKET - BLK | | | | |
| 13 | 1 | 250699 | MANUAL HOLDER TUBE | | | | |
| 14 | 2 | 250224 | BOLT, U-SQ - 3/8 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL | | | | |
| 15 | 4 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| - | 0 | 403130 | BDL,TOOLBOX - DRILL, MOUNTED | | | | |

Toolbox & Manual Holder

Part Number: 403130

USE 256579 SEAL FOAM
AROUND LID

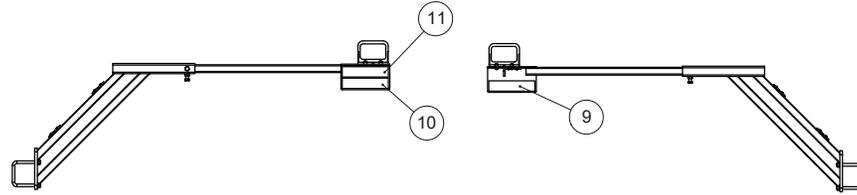
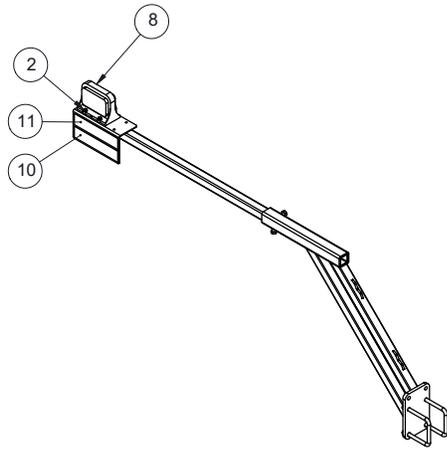
USE HARDWARE BAGS 403141 AND 403142



Adjustable Clearance Lights

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 4 | 250013 | BOLT, HEX 1/2 X 1 1/4 IN GR5 PL | | | | |
| 2 | 8 | 250033 | BOLT, HEX 1/4 X 1 IN GR5 PL | | | | |
| 3 | 4 | 250208 | BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL | | | | |
| 4 | 8 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 5 | 8 | 250507 | NUT, LOCK - 1/4 UNC - STOVER - PL | | | | |
| 6 | 8 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 7 | 16 | 250559 | WASHER, FLAT - 1/4 IN PL | | | | |
| 8 | 2 | 257303 | LAMP - CLEARANCE - AMBER LED | | | | |
| 9 | 2 | 259008 | TAPE, REFLECTIVE - YELLOW DIAMOND CONSPICUITY - 2 IN X 10 YRDS | | | | |
| 10 | 2 | 259009 | TAPE, REFLECTIVE - RED DIAMOND CONSPICUITY - 2 IN X 10 YRDS | | | | |
| 11 | 2 | 259208 | DECAL, RED-ORANGE FLORESCENT - 2 IN X 9 IN | | | | |
| 12 | 1 | 400177-1 | WELD, EXTENSION - SIGNAL LIGHT - RIGHT | | | | |
| 13 | 2 | 500310-3 | ASSY, ADJUSTABLE MNT - CLEARANCE LIGHT - NOVA - BLK | | | | |
| 14 | 1 | 400184-1 | WELD, EXTENSION - SIGNAL LIGHT - LEFT | | | | |

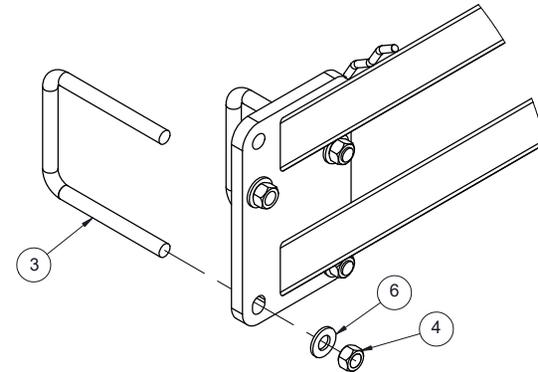
Adjustable Clearance Lights
Part Number: 417730



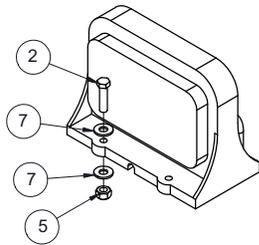
FRONT VIEW

REAR VIEW

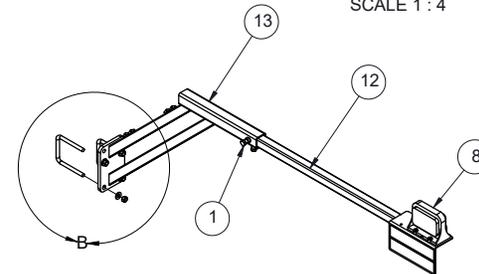
HDW BAG 417732



DETAIL B
SCALE 1 : 4



DETAIL A
SCALE 1 : 4



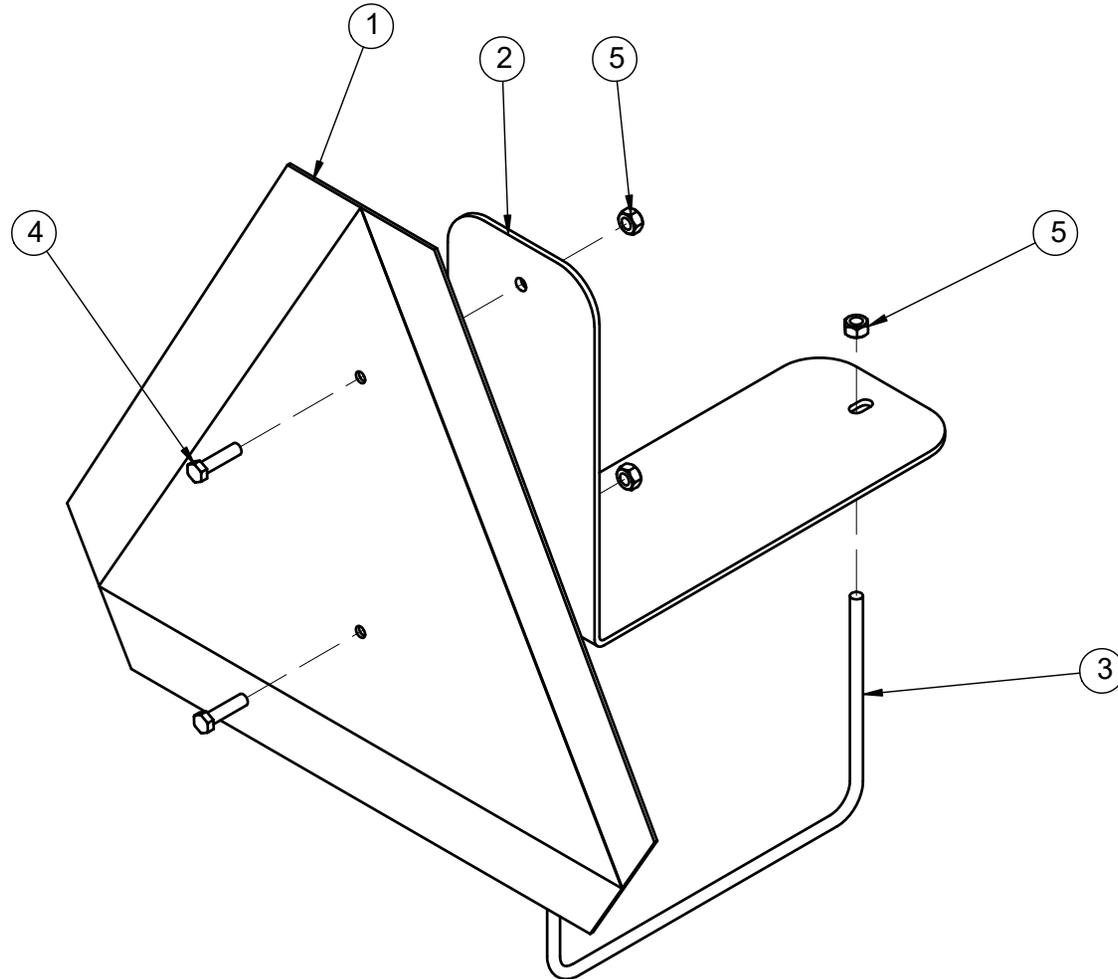
Slow Moving Vehicle Sign

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 1 | 259010 | SLOW MOVING VEHICLE SIGN | | | | |
| 2 | 1 | 417775-1 | SHEET, FRMD 10 GA - SMV SIGN MOUNT - SR - BLK | | | | |
| 3 | 1 | 250217 | BOLT, U-SQ - 1/4 UNC X 8ID X 5 IN - GR5 PL | | | | |
| 4 | 2 | 250033 | BOLT, HEX 1/4 X 1 IN GR5 PL | | | | |
| 5 | 4 | 250507 | NUT, LOCK - 1/4 UNC - STOVER - PL | | | | |

Slow Moving Vehicle Sign

Part Number: 417774

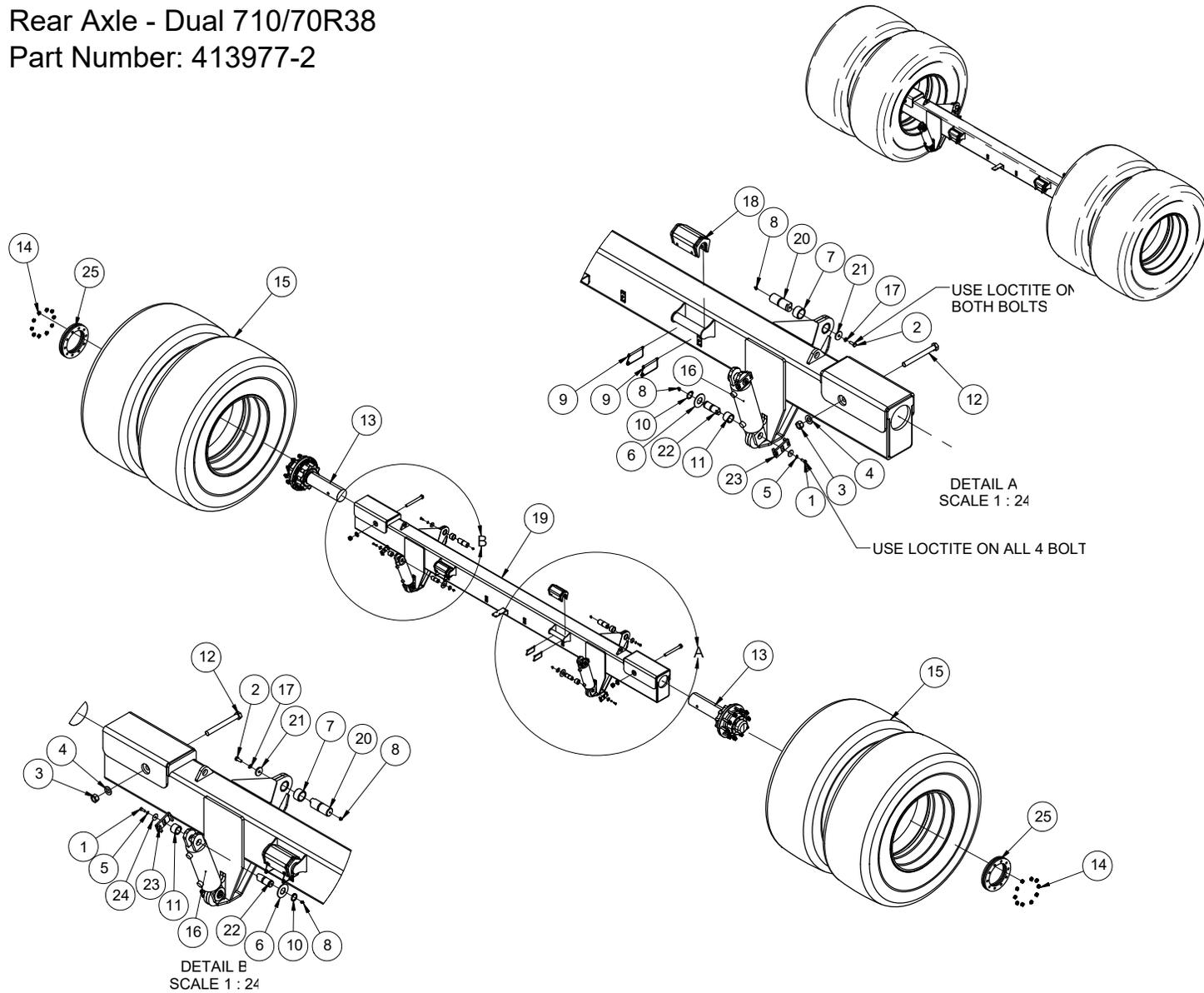
419801 - Ultra SR Rear Hitch



Rear Axle - Dual 710/70R38

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 4 | 222512 | BOLT, HEX - 3/8 X 1 IN UNC GR8 PL | | | | |
| 2 | 2 | 250013 | BOLT, HEX 1/2 X 1 1/4 IN GR5 PL | | | | |
| 3 | 2 | 250505 | NUT, LOCK - 1 UNC - STOVER - PL | | | | |
| 4 | 2 | 250554 | WASHER, FLAT - 1 IN GR8 PL | | | | |
| 5 | 4 | 250564 | WASHER, LOCK - 3/8 IN PL | | | | |
| 6 | 4 | 407066 | SHEET, 10GA - 1-1/12 ID WASHER - SS | | | | |
| 7 | 2 | 250612 | BUSH, 2 1/2OD X 2ID X 1 1/2 IN - CONNEX | | | | |
| 8 | 6 | 250656 | GREASE FITTING - STRAIGHT - 1/8 NPT | | | | |
| 9 | 4 | 250854 | PIN, QUICK RELEASE - 3/8 X 4 3/4 " - 4" USABLE | | | | |
| 10 | 4 | 250862 | RETAINING RING EXTERNAL - HEAVY DUTY 1 1/2 IN | | | | |
| 11 | 4 | 250874 | BUSH, 2 OD X 1 1/2ID X 1 1/2 IN - CONNEX | | | | |
| 12 | 2 | 250954 | BOLT, HEX - 1 X 9 1/2 UNC GR5 PL | | | | |
| 13 | 2 | 252008 | ASSY, HUB/SPINDLE - H1050 - 6 IN STRAIGHT SPINDLE | | | | |
| 14 | 20 | 253041 | NUT, WHEEL - 7/8 UNF FLANGE | | | | |
| 15 | 2 | 255109 | ASSY, TIRE - VF710/70R38 - 181D AGRIMAX V-FLECTO TL - DUAL RIM | | | | |
| 16 | 2 | 258528 | CYL, HYD 4 X 8 - AXLE - SR700 | | | | |
| 17 | 2 | 258742 | WASHER, LOCK - 1/2 IN PL | | | | |
| 18 | 2 | 413287-3 | ASSY, CYLINDER STOP 8 IN | | | | |
| 19 | 1 | 413978-6 | ASSY, REAR AXLE - 710/70R38 - SR700 - BLK | | | | |
| 20 | 2 | 419592 | SFT, 2 X 5 9/16" IN | | | | |
| 21 | 2 | 419596 | PLATE, 1/4 IN - PIN HEAD WASHER | | | | |
| 22 | 4 | 419597 | SFT, 2 X 4 3/16" IN | | | | |
| 23 | 4 | 419599 | WELD, AXLE CYLINDER PIN HEAD SR | | | | |
| 24 | 4 | 419600 | SHEET, 10 GA - PIN HEAD SMALL - BLK | | | | |
| 25 | 6 | 500144-1 | PLATE, 3/4 IN - WHEEL CLAMP - 10 BOLT | | | | |

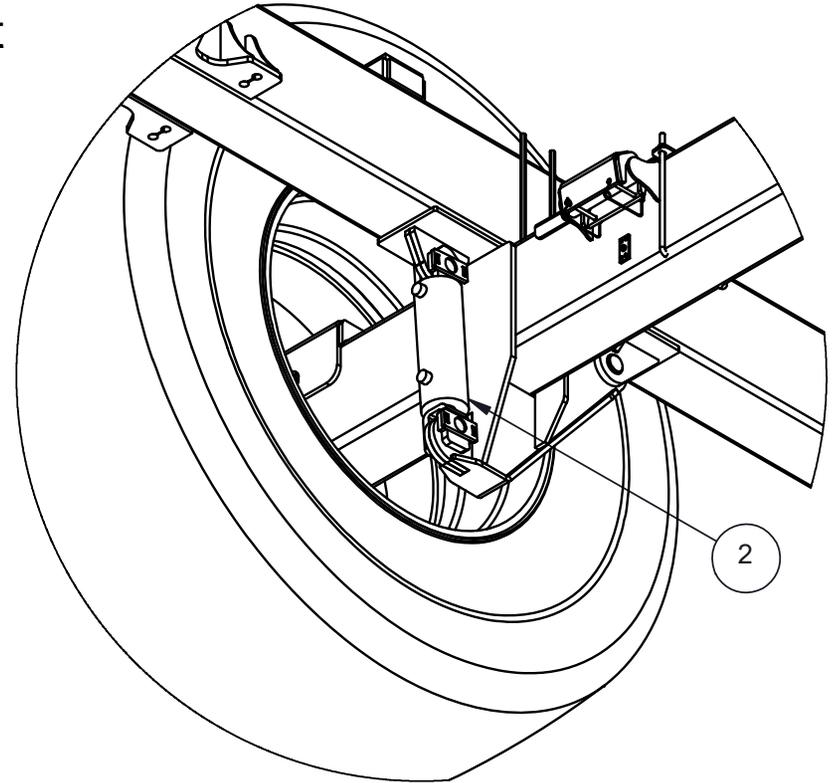
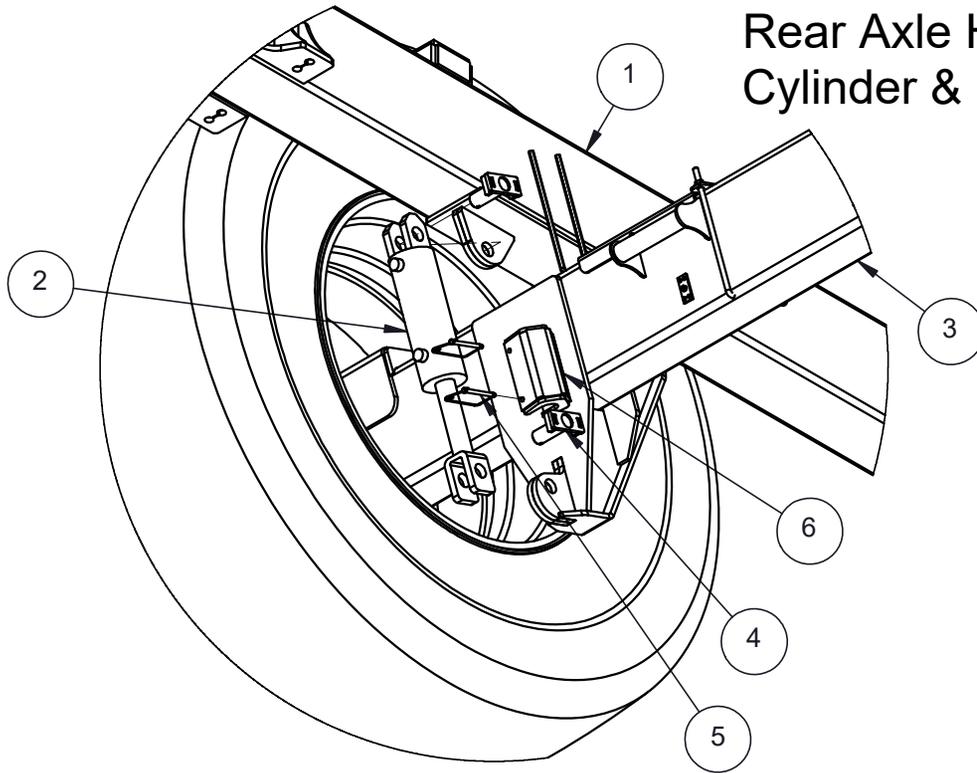
Rear Axle - Dual 710/70R38
 Part Number: 413977-2



Rear Axle Height Cylinder & Stops

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 413051-1 | BDL, MAIN FRAME SR700 | | | | |
| 2 | 2 | 258528 | CYL, HYD 4 X 8 - AXLE - SR700 | | | | |
| 3 | 1 | 413977-1 | BDL, REAR AXLE - SR700 - DUAL 710/70R38 | | | | |
| 4 | 2 | 413133 | ASSY, PIN AXLE - 1 1/2" X 3 3/8" - SR700 | | | | |
| 5 | 2 | 250854 | PIN, QUICK RELEASE - 3/8 X 4 3/4 " - 4" USABLE | | | | |
| 6 | 1 | 413287-2 | ASSY, CYLINDER STOP 8 IN | | | | |

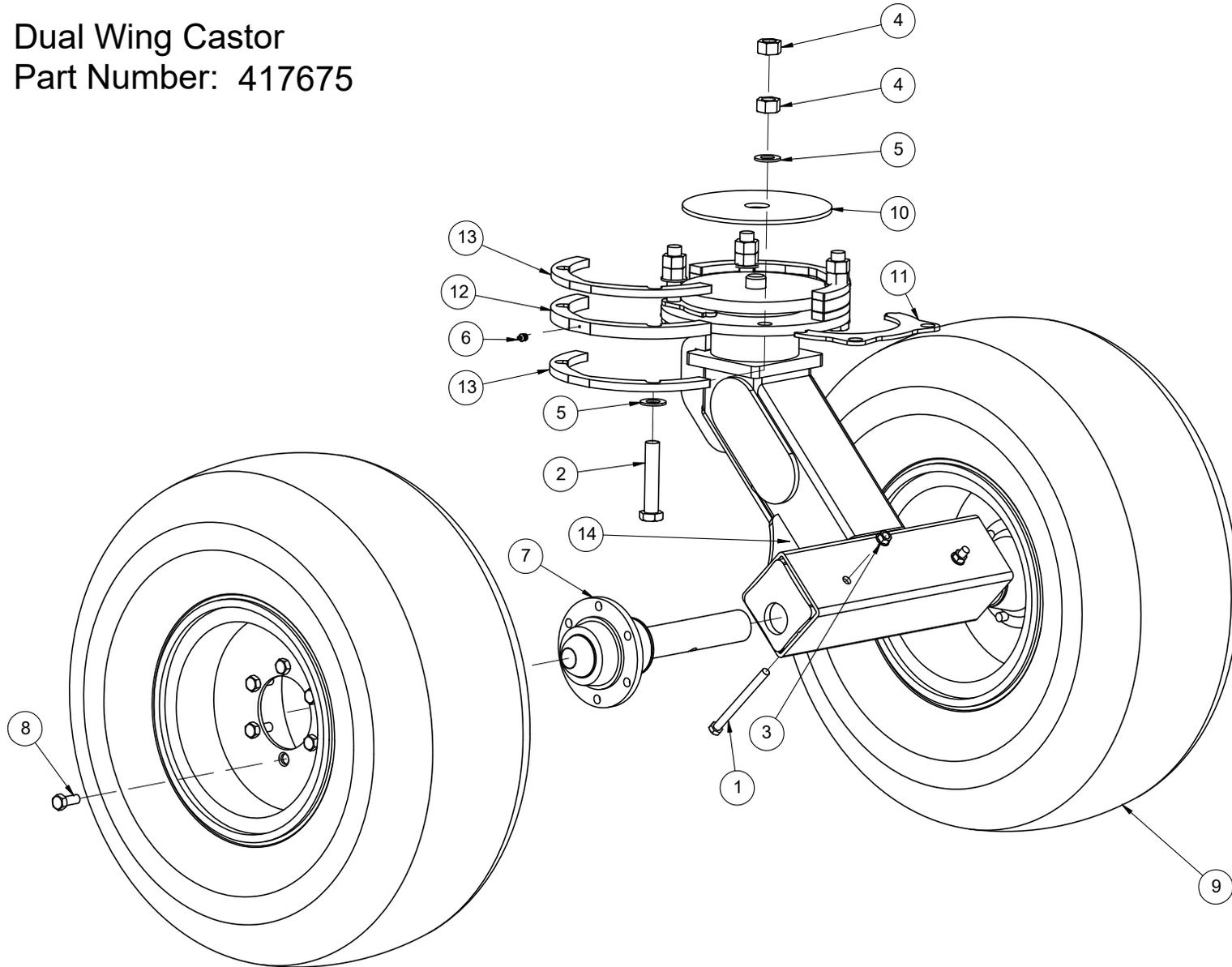
Rear Axle Height
Cylinder & Stops



Dual Wing Castor

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 2 | 250011 | BOLT, HEX 1/2 X 6 IN GR5 PL | | | | |
| 2 | 4 | 250029 | BOLT, HEX 7/8 X 4 1/2 UNC GR5 PL | | | | |
| 3 | 2 | 250401 | NUT, FLANGE - 1/2 UNC PL | | | | |
| 4 | 8 | 250452 | NUT, HEX - 7/8 UNC PL | | | | |
| 5 | 8 | 250553 | WASHER, FLAT 7/8IN GR8 PL | | | | |
| 6 | 2 | 250656 | GREASE FITTING - STRAIGHT - 1/8 NPT | | | | |
| 7 | 2 | 252000 | ASSY, HUB/SPINDLE - H614 - 2 IN STRAIGHT SPINDLE | | | | |
| 8 | 12 | 253010 | BOLT, WHEEL - HA614 HUB - WB17 | | | | |
| 9 | 2 | 255075 | ASSY, TIRE - 12.5L15 - 8 PLY - 6 BOLT - 1.12 POS. OFF | | | | |
| 10 | 1 | 400280-2 | PAD, WEAR 1/4 IN - NYLON - TOP | | | | |
| 11 | 2 | 400281-2 | PAD, WEAR 1/4 IN - NYLON - BTM | | | | |
| 12 | 2 | 400317-3 | PLATE, GREASE BLOCK - 3/4 IN - CASTOR | | | | |
| 13 | 4 | 405921 | GASKET, FOAM - 1/2 IN - GREASE BLOCK - CASTOR | | | | |
| 14 | 1 | 417670-1 | WELD, DUAL WING CASTOR - SR - 12.5L16 | | | | |

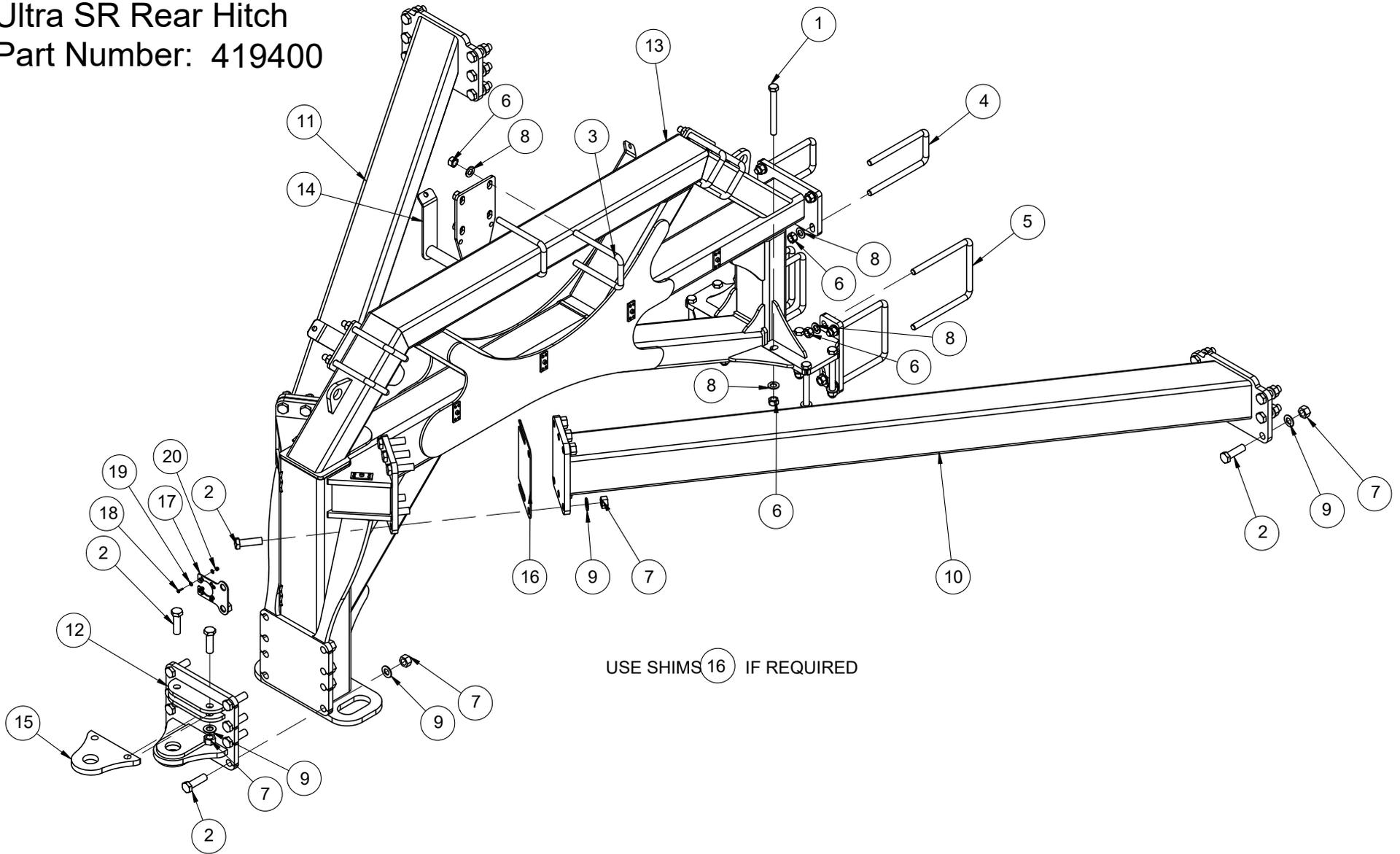
Dual Wing Castor
Part Number: 417675



Ultra SR Rear Hitch

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 8 | 250041 | BOLT, HEX 3/4 X 7 UNC GR5 PL | | | | |
| 2 | 34 | 250044 | BOLT, HEX 7/8 X 3 IN UNC GR5 PL | | | | |
| 3 | 6 | 250204 | BOLT, U-SQ - 3/4 UNC X 4 ID X 8 IN -2 IN THD - GR8 PL | | | | |
| 4 | 2 | 250206 | BOLT, U-SQ - 3/4 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL | | | | |
| 5 | 4 | 250220 | BOLT, U-SQ - 3/4 UNC X 8 ID X 10 IN -2 IN THD - GR8 PL | | | | |
| 6 | 32 | 250451 | NUT, HEX 3/4 UNC GR5 PL | | | | |
| 7 | 34 | 250452 | NUT, HEX - 7/8 UNC PL | | | | |
| 8 | 32 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 9 | 32 | 250553 | WASHER, FLAT 7/8IN GR8 PL | | | | |
| 10 | 1 | 419405-1 | WELD, SIDE SUPPORT, RH - SR REAR HITCH | | | | |
| 11 | 1 | 419410-1 | WELD, SIDE SUPPORT - LH, SR REAR HITCH | | | | |
| 12 | 1 | 419411-1 | WELD, SR LIQUID CART REAR HITCH TONGUE | | | | |
| 13 | 1 | 419445-3 | WELD, SR REAR HITCH CENTER SECTION | | | | |
| 14 | 3 | 419446-1 | WELD, HOSE HOLDER, REAR HITCH, SR | | | | |
| 15 | 1 | 419450-1 | PLATE, 3/4 IN AR400 - TOP CLEVIS - REAR HITCH | | | | |
| 16 | 2 | 419451-1 | SHEET, 10 GA - REAR HITCH BOLT PLATE SHIM, SR | | | | |
| 17 | 1 | 419455 | SHEET, 10 GA - REAR HITCH 7 WAY SOCKET MNT SR | | | | |
| 18 | 4 | 222575 | SCREW, MACHINE 10-32 X 3/4 IN - PLATED | | | | |
| 19 | 8 | 250679 | WASHER, 10-32 PL | | | | |
| 20 | 4 | 222574 | NUT, LOCK - #10-32 - NYLOC - PL | | | | |

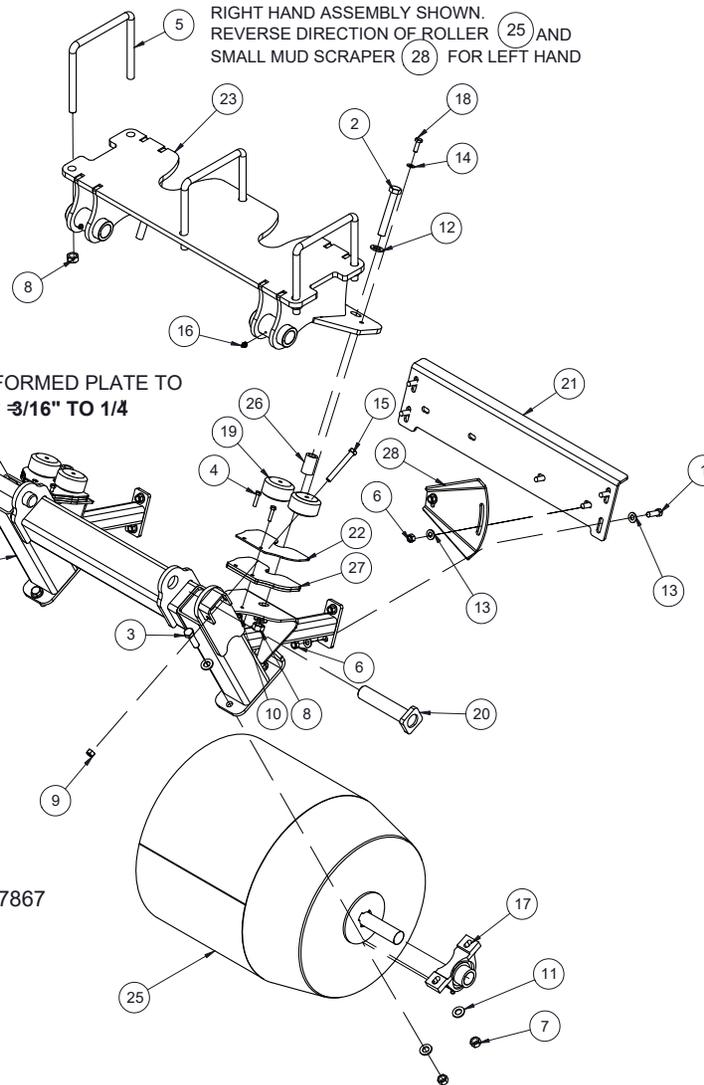
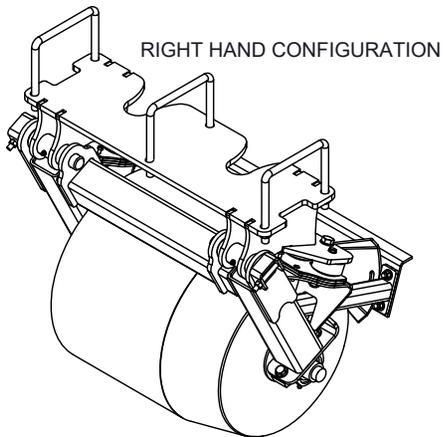
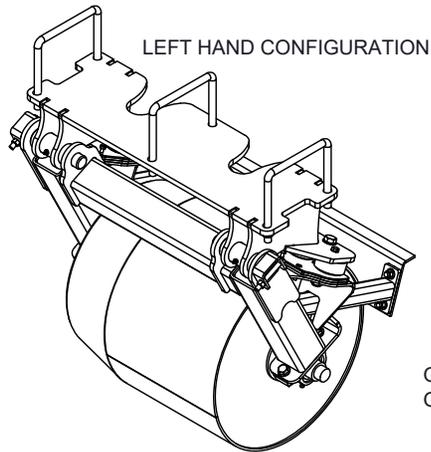
Ultra SR Rear Hitch
Part Number: 419400



Outer Wing Gauge Roller

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 6 | 250001 | BOLT, HEX 1/2 X 1 1/2 IN GR5 PL | | | | |
| 2 | 2 | 250018 | BOLT, HEX 3/4 X 5 UNC GR5 PL | | | | |
| 3 | 4 | 250085 | BOLT, HEX 5/8 X 2 1/4 UNC GR5 PL | | | | |
| 4 | 4 | 250099 | BOLT, HEX 5/16 X 1 3/4 UNC GR5 PL | | | | |
| 5 | 3 | 250202 | BOLT, U-SQ - 3/4 UNC X 8 ID X 8 IN - 2 IN THD - GR8 PL | | | | |
| 6 | 6 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 7 | 4 | 250455 | NUT, HEX 5/8 UNC GR5 PL | | | | |
| 8 | 8 | 250501 | NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL | | | | |
| 9 | 2 | 250504 | NUT, LOCK - 1/2 UNC - STOVER - PL | | | | |
| 10 | 4 | 250506 | NUT, LOCK - 5/16 UNC - STOVER - PL | | | | |
| 11 | 8 | 250550 | WASHER, FLAT 5/8 IN GR8 PL | | | | |
| 12 | 4 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 13 | 12 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 14 | 4 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | | | | |
| 15 | 2 | 250577 | BOLT, HEX 1/2 X 4 IN UNC GR5 PL | | | | |
| 16 | 2 | 250656 | GREASE FITTING - STRAIGHT - 1/8 NPT | | | | |
| 17 | 2 | 250723 | BEARING, BALL - PILLOW BLOCK - 200SRS - BED VPE224 | | | | |
| 18 | 4 | 250733 | BOLT, HEX - M10 X 30 GR 10.9 | | | | |
| 19 | 4 | 250734 | RUBBER SPRING, TIMBREN A180-75, 7000 LB | | | | |
| 20 | 2 | 404214-2 | ASSY, PIVOT PIN WALKING AXLE - SEEDMASTER | | | | |
| 21 | 1 | 413221-3 | PLATE, FRMD 1/4 IN - GAUGE ROLLER SCRAPER - BLK | | | | |
| 22 | 2 | 417088-1 | SHEET, 10 GA - SHIM, ROLLER SPRING - SR - BLK | | | | |
| 23 | 1 | 417860-2 | WELD, BRACKET - SUSPENDED GAUGE ROLLER - BLK | | | | |
| 24 | 1 | 417865-3 | WELD, SUSPENDED GAUGE ROLLER FRAME - BLK | | | | |
| 25 | 1 | 417875-2 | WELD, GAUGE ROLLER - CONE - BLK | | | | |
| 26 | 2 | 417881-1 | TUBE, 1 1/4 OD X .240W - BUMP STOP LIMIT - BLK | | | | |
| 27 | 4 | 417882-2 | PLATE, 1/4 IN - SHIM, ROLLER SPRING - SR - BLK | | | | |
| 28 | 1 | 417884-2 | PLATE, FRMD 1/4 IN - CONE MUD SCRAPER - BLK | | | | |

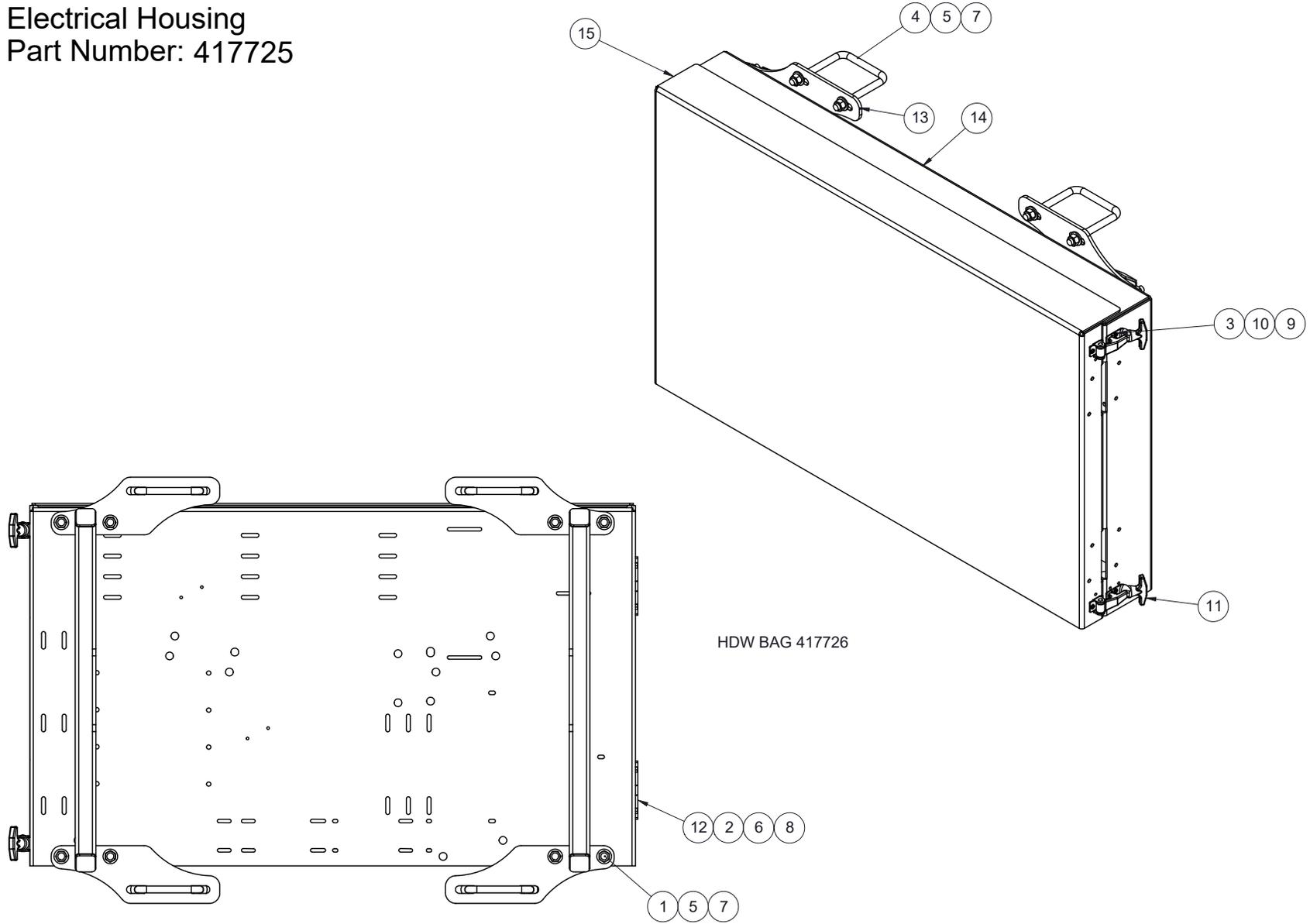
**Outer Wing Gauge Roller
Part Number: 417870**



Electrical Housing Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 8 | 250013 | BOLT, HEX 1/2 X 1 1/4 IN GR5 PL | | | | |
| 2 | 8 | 250122 | BOLT, HEX 1/4 X 3/4 IN GR5 PL | | | | |
| 3 | 8 | 250129 | MACHINE SCREW - #8-32 | | | | |
| 4 | 4 | 250208 | BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL | | | | |
| 5 | 16 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 6 | 8 | 250507 | NUT, LOCK - 1/4 UNC - STOVER - PL | | | | |
| 7 | 16 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 8 | 8 | 250559 | WASHER, FLAT - 1/4 IN PL | | | | |
| 9 | 8 | 250634 | NUT, MACHINE 10-32 - PLATED | | | | |
| 10 | 8 | 250679 | WASHER, 10-32 PL | | | | |
| 11 | 2 | 250693 | LATCH, PULL T-HANDLE DRAW AND KEEPER | | | | |
| 12 | 2 | 250694 | PURCH. - STANLEY 4X4 IN SS HINGE | | | | |
| 13 | 2 | 417724-2 | WELD, ELEC PANEL MOUNT - SRT - YEL | | | | |
| 14 | 1 | 500597-4 | PLATE, FRMD 10GA - AIR/ELEC HOUSING | | | | |
| 15 | 1 | 500602-5 | PLATE, FRMD 10GA - PANEL COVER - AIR/ELEC HOUSING | | | | |

Electrical Housing
Part Number: 417725

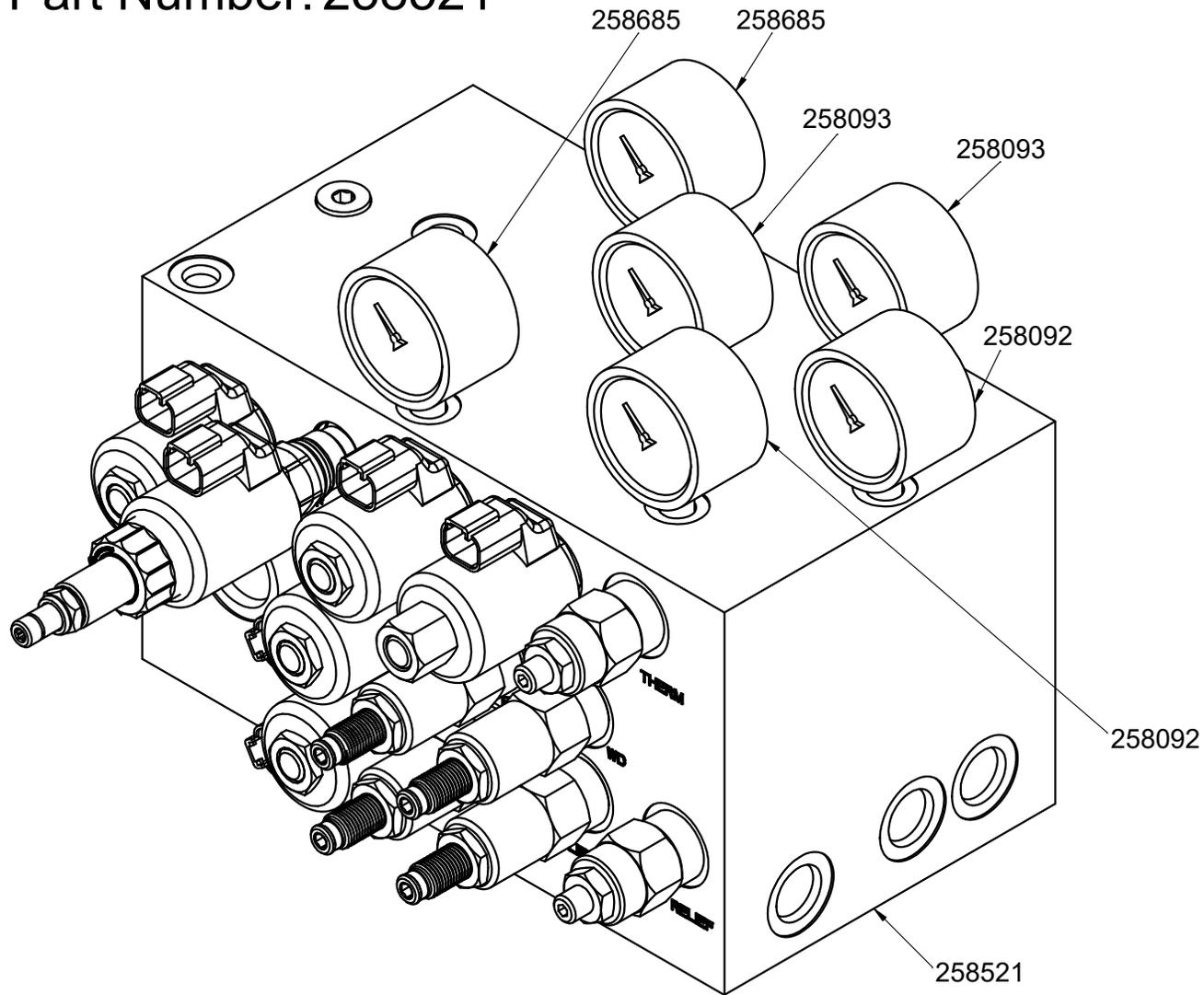


Main Hydraulic Block

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| - | 0 | 258521 | MANIFOLD, HYD - MAIN - DEUTSCH - EATON | | | | |
| 5868 | 1 | 258685 | GAUGE, PRESSURE - 4000 PSI - 04 ORB M - GLYCERINE FILLED | | | | |
| 2023 | 1 | 220230 | VALVE, SOLENOID - LOAD SENSE BLEED - SBV11-10 | | | | |
| 5809 | 1 | 258092 | GAUGE, PRESSURE - SPG-63-1500-S-U - GLYCERINE FILLED | | | | |
| 5809 | 1 | 258093 | GAUGE, PRESSURE - SPG-63-3000-S-U - GLYCERINE | | | | |
| 5826 | 1 | 258265 | VALVE, MAIN STAGE RELIEF - SUN RPEC-8WN - SHANK PRESSURE | | | | |
| 5826 | 1 | 258266 | VALVE, PWM PILOT STAGE - SUN RBAP-LBN - 150-1500 PSI W/MANUAL OV | | | | |
| 5830 | 1 | 258306 | CAVITY PLUG - SUN T-10A CAVITY - XFCA | | | | |
| 5834 | 1 | 258349 | VALVE, PRES-RED – EATON PRV2-10-S-0-35/15 | | | | |
| 5835 | 1 | 258351 | VALVE, PRES-RED – EATON PRV2-10-S-0-25/15 | | | | |
| 5835 | 1 | 258352 | VALVE, SOLENOID 4W2P - EATON SV2-10-4-0-00 | | | | |
| 5835 | 1 | 258354 | VALVE, SOLENOID - OUTER WING - EATON SV4-10-0 | | | | |
| 5835 | 1 | 258355 | VALVE, SOLENOID - FAST WING - EATON SV4-10-3 | | | | |
| 5835 | 1 | 258356 | VALVE, RELIEF - THERMAL - EATON 1DR30P20S-SP2500 | | | | |
| 5835 | 1 | 258357 | VALVE, CHECK - WING - EATON CV310P03 | | | | |
| 5836 | 1 | 258360 | VALVE, RELIEF – TANK LINE – EATON 1DR30P10S | | | | |
| 5851 | 1 | 258513 | CAVITY PLUG - C-10-4 CAVITY | | | | |
| 5851 | 1 | 258514 | VALVE, PILOT TO SHIFT - BUCHER DCPS-12-N-F-F-0-240 | | | | |
| 5852 | 1 | 258522 | COIL, 12V – EATON MCSCH012DN | | | | |
| 5852 | 1 | 258523 | COIL, 12V - EATON MCSCJ012DN | | | | |

Main Hydraulic Block

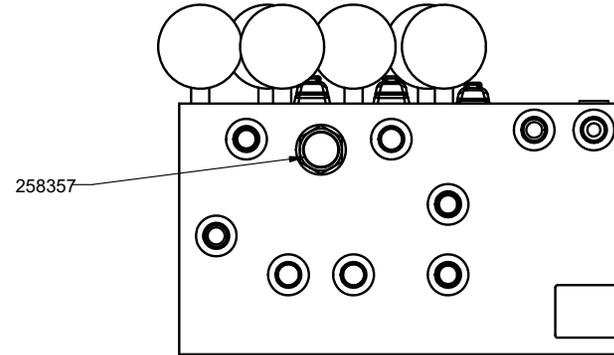
Part Number: 258521



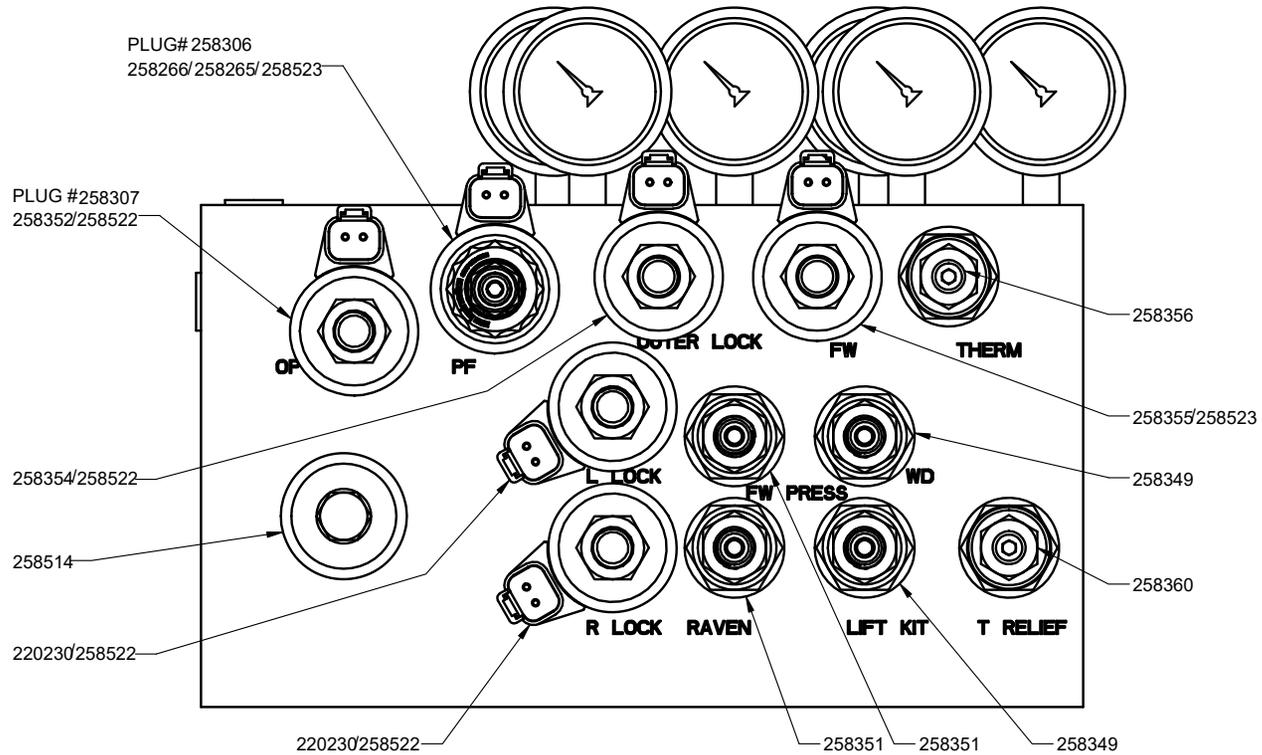
Main Hydraulic Block

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| - | 0 | 258521 | MANIFOLD, HYD - MAIN - DEUTSCH - EATON | | | | |
| 2023 | 1 | 220230 | VALVE, SOLENOID - LOAD SENSE BLEED - SBV11-10 | | | | |
| 5809 | 1 | 258092 | GAUGE, PRESSURE - SPG-63-1500-S-U - GLYCERINE FILLED | | | | |
| 5809 | 1 | 258093 | GAUGE, PRESSURE - SPG-63-3000-S-U - GLYCERINE | | | | |
| 5826 | 1 | 258265 | VALVE, MAIN STAGE RELIEF - SUN RPEC-8WN - SHANK PRESSURE | | | | |
| 5826 | 1 | 258266 | VALVE, PWM PILOT STAGE - SUN RBAP-LBN - 150-1500 PSI W/MANUAL OV | | | | |
| 5830 | 1 | 258306 | CAVITY PLUG - SUN T-10A CAVITY - XFCA | | | | |
| 5830 | 1 | 258307 | CAVITY PLUG - DELTA 4W | | | | |
| 5834 | 1 | 258349 | VALVE, PRES-RED – EATON PRV2-10-S-0-35/15 | | | | |
| 5835 | 1 | 258351 | VALVE, PRES-RED – EATON PRV2-10-S-0-25/15 | | | | |
| 5835 | 1 | 258352 | VALVE, SOLENOID 4W2P - EATON SV2-10-4-0-00 | | | | |
| 5835 | 1 | 258354 | VALVE, SOLENOID - OUTER WING - EATON SV4-10-0 | | | | |
| 5835 | 1 | 258355 | VALVE, SOLENOID - FAST WING - EATON SV4-10-3 | | | | |
| 5835 | 1 | 258356 | VALVE, RELIEF - THERMAL - EATON 1DR30P20S-SP2500 | | | | |
| 5835 | 1 | 258357 | VALVE, CHECK - WING - EATON CV310P03 | | | | |
| 5836 | 1 | 258360 | VALVE, RELIEF – TANK LINE – EATON 1DR30P10S | | | | |
| 5851 | 1 | 258514 | VALVE, PILOT TO SHIFT - BUCHER DCPS-12-N-F-F-0-240 | | | | |
| 5852 | 1 | 258522 | COIL, 12V – EATON MCSC012DN | | | | |
| 5852 | 1 | 258523 | COIL, 12V - EATON MCSCJ012DN | | | | |

**Main Hydraulic Block
Part Number: 258521**



NOTE: INSTALL CAVITY PLUGS (258307/258306)
IN MAIN BLOCK WHEN USING SMART OPENERS

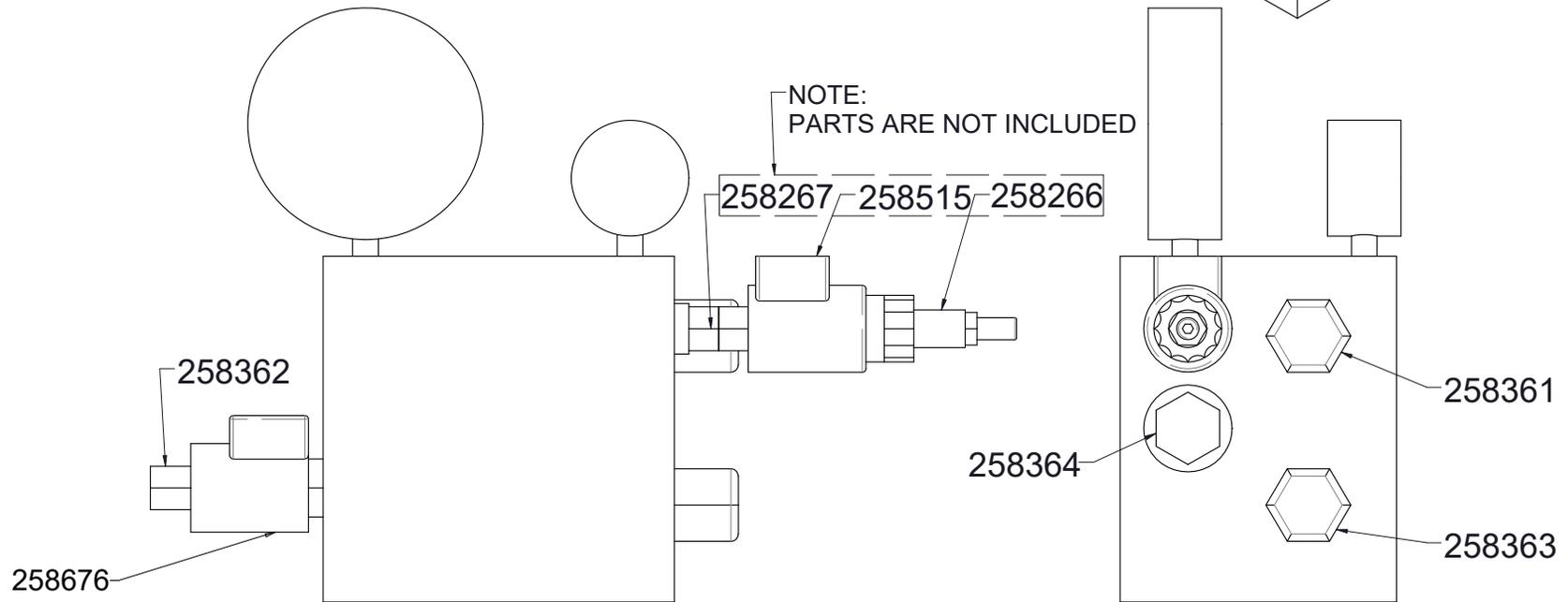
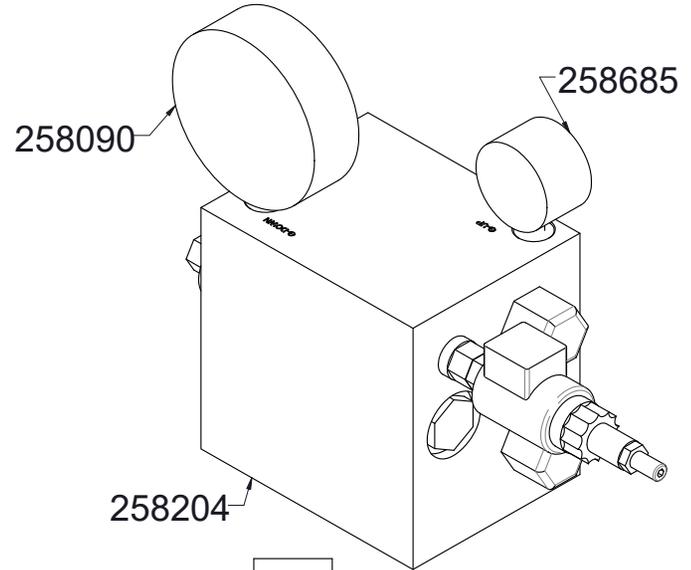


Smart Openers Hydraulic Manifold

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 5820 | 1 | 258204 | MANIFOLD, HYD - SMART OPENERS - DIN - EATON | | | | |
| 5826 | 1 | 258266 | VALVE, PWM PILOT STAGE - SUN RBAP-LBN - 150-1500 PSI W/MANUAL OV | | | | |
| 5826 | 1 | 258267 | VALVE, REDUCING/RELIEVING - SUN PPF8-8WN - SMARTOPENERS | | | | |
| 5836 | 1 | 258361 | VALVE, PILOT TO SHIFT - EATON PTS2-16-0-160 | | | | |
| 5836 | 1 | 258362 | VALVE, SOLENOID - EATON SV4-8-3-0-00 | | | | |
| 5836 | 1 | 258363 | VALVE, PILOT TO SHIFT - EATON PTS3-16-0-160 | | | | |
| 5836 | 1 | 258364 | VALVE, CHECK - EATON CV11-12-P-0-2.5 | | | | |
| 5851 | 1 | 258515 | COIL, SOLENOID - 12 VOLT - 770-212 - SUN | | | | |
| 5851 | 1 | 258516 | VALVE, COIL, 12V - EATON MCSCS012DG | | | | |
| 5867 | 1 | 258676 | COIL, SOLENOID 12V - MCSCS012DN000010 | | | | |
| - | 0 | 258090 | GAUGE, PRESSURE - SPG-100-2000-SU-7/16 - GLYCERINE FILLED | | | | |
| - | 0 | 258524 | MANIFOLD, HYD - SMART OPENERS - DEUTSCH - EATON | | | | |
| 5868 | 1 | 258685 | GAUGE, PRESSURE - 4000 PSI - 04 ORB M - GLYCERINE FILLED | | | | |

Smart Openers Hydraulic Manifold

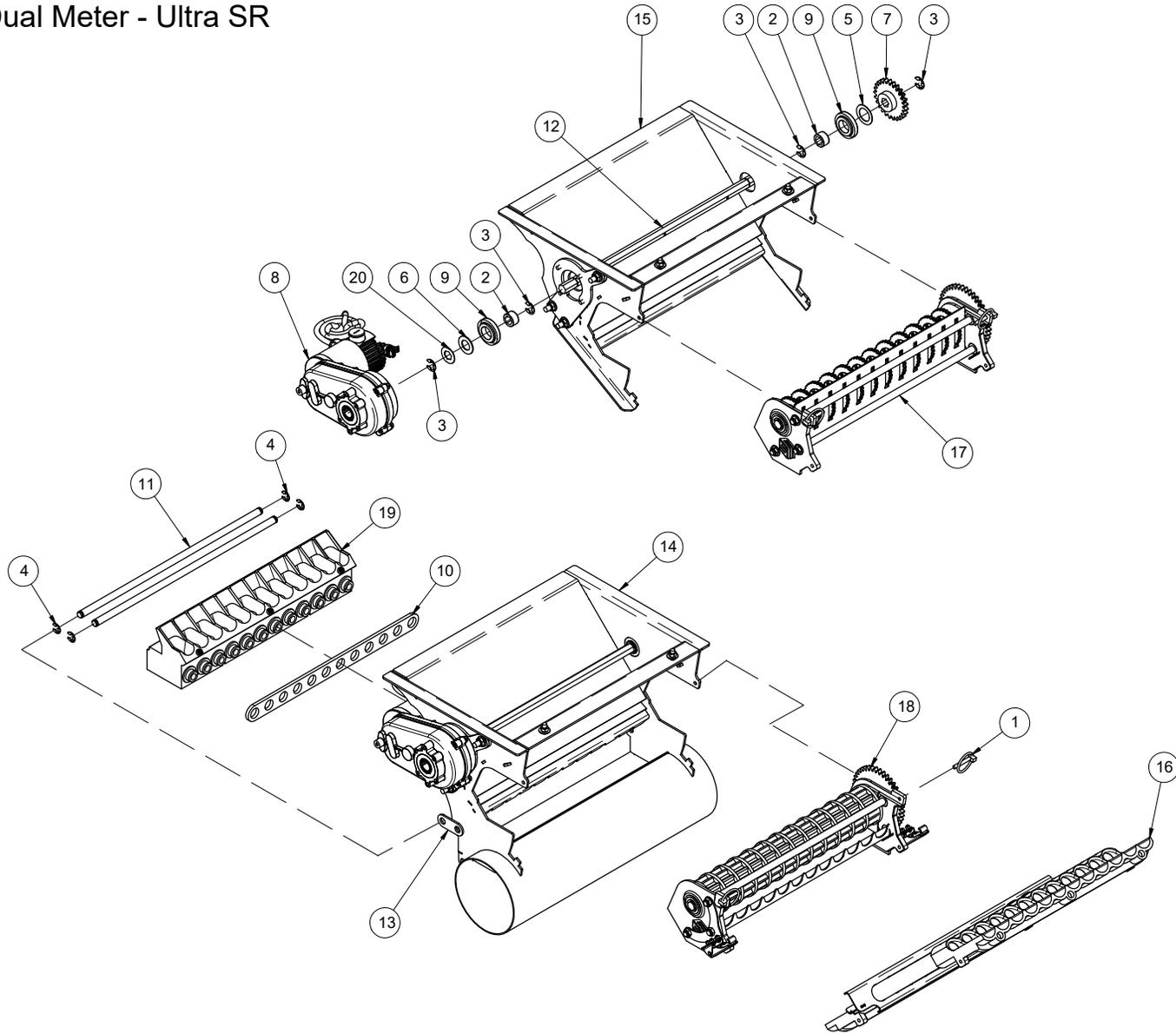
Part Number: 258524



Dual Meter - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 6 | 250591 | PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF. | | | | |
| 2 | 4 | 250643-1 | BUSHING, NOVA METER - 5/8 HEX - J4 | | | | |
| 3 | 8 | 250645 | RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL | | | | |
| 4 | 4 | 250649 | RETAINING RING, E-TYPE 1/2 IN - STAINLESS STEEL | | | | |
| 5 | 2 | 250665 | WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250 | | | | |
| 6 | 2 | 250685 | WASHER, THRUST 1.42 OD X 0.79 ID X .060 - IGUS JTM-2036-015 | | | | |
| 7 | 2 | 412016 | GEAR, ULTRAPRO II - 25T - 5/8 HEX BORE - PLATED | | | | |
| 8 | 2 | 412020 | METER MOTOR, DC 12V - BISON EP18177 - 43:1 | | | | |
| 9 | 4 | 412027 | HOUSING, DRIVE SHAFT - ULTRAPRO II - SS | | | | |
| 10 | 1 | 412512 | GASKET, VENTURI - ULTRAPRO II - PVC FOAM | | | | |
| 11 | 2 | 412513 | SHAFT, RETAINING - 1/2 IN - 12 RUN ULTRAPRO II - SS | | | | |
| 12 | 2 | 412514-1 | SHAFT, DRIVE - 12 RUN ELECTRIC ULTRAPRO II - 5/8 HEX - SS | | | | |
| 13 | 2 | 412515 | SHEET, DSR METER HOSE HOLD DOWN | | | | |
| 14 | 1 | 412525-4 | ASSY, MAIN METER HOUSING - ULTRAPRO II - SS | | | | |
| 15 | 1 | 412565-2 | ASSY, UPPER METER HOUSING - 12 RUN ULTRAPRO II - SS | | | | |
| 16 | 1 | 412580-1 | BDL, TRAY - TUBE SEED GUIDE - 12 RUN ULTRAPRO II | | | | |
| 17 | 1 | 412640-1 | BDL, CANOLA ROLLER CARTRIDGE - ULTRAPRO II | | | | |
| 18 | 1 | 412646-1 | BDL, STANDARD ROLLER CARTRIDGE - 12 RUN ULTRAPRO II | | | | |
| 19 | 1 | 412675 | ASSY, MANIFOLD - VENTURI - 12 RUN UPII | | | | |
| 20 | 2 | 500493 | SHEET, 20GA - NOVA METER HEX SHIM - SS | | | | |

Dual Meter - Ultra SR



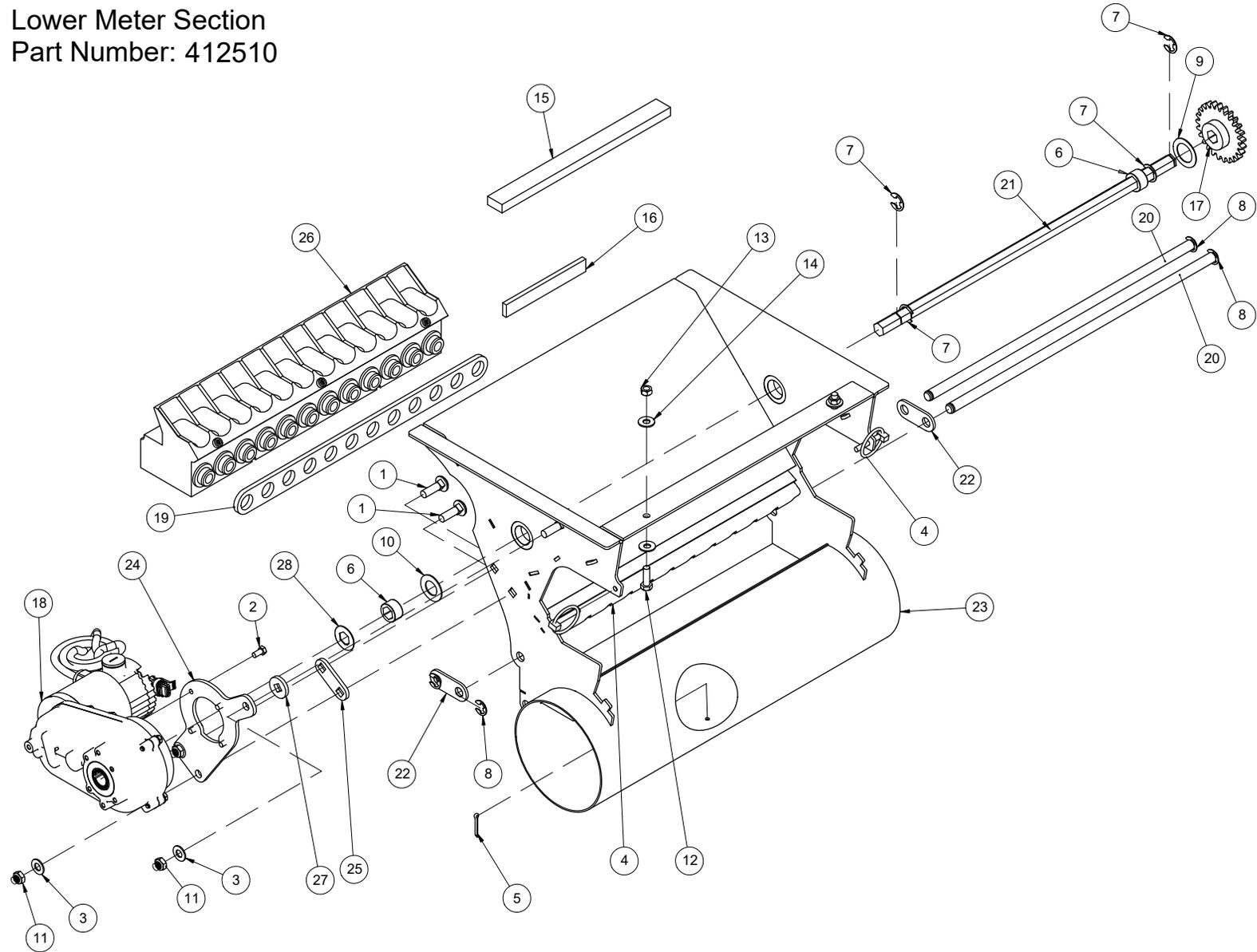
Upper Meter Section Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 2 | 250109 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC - STAINLESS | | | | |
| 2 | 4 | 250170 | BOLT, HEX 1/4 X 1/2 IN UNC 18.8 SS | | | | |
| 3 | 3 | 250569 | WASHER, FLAT - 3/8 IN SS | | | | |
| 4 | 2 | 250591 | PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF. | | | | |
| 5 | 2 | 250643-1 | BUSHING, NOVA METER - 5/8 HEX - J4 | | | | |
| 6 | 4 | 250645 | RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL | | | | |
| 7 | 1 | 250665 | WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250 | | | | |
| 8 | 1 | 250685 | WASHER, THRUST 1.42 OD X 0.79 ID X .060 - IGUS JTM-2036-015 | | | | |
| 9 | 3 | 250747 | NUT, LOCK - 3/8 UNC - NYLOC - S.S. | | | | |
| 10 | 2 | 250956 | BOLT, HEX 5/16 X 1 IN SS | | | | |
| 11 | 2 | 250957 | NUT, LOCK - 5/16 UNC - STOVER - JS500 | | | | |
| 12 | 4 | 250958 | WASHER, FLAT - 5/16 IN - SS | | | | |
| 13 | 5.25 | 256579 | CELLTITE SPONGE - 1/4 X 3/4 IN | | | | |
| 14 | 1 | 412016 | GEAR, ULTRAPRO II - 25T - 5/8 HEX BORE - PLATED | | | | |
| 15 | 1 | 412020 | METER MOTOR, DC 12V - BISON EP18177 - 43:1 | | | | |
| 16 | 1 | 412514-1 | SHAFT, DRIVE - 12 RUN ELECTRIC ULTRAPRO II - 5/8 HEX - SS | | | | |
| 17 | 1 | 412551-1 | SHEET, 3/16 IN - MOTOR MOUNT - ELECTRIC UPII - SS | | | | |
| 18 | 1 | 412552-1 | SHEET, 3/16 IN - MOTOR MOUNT SPACER - DBL- ELECTRIC UPII - SS | | | | |
| 19 | 1 | 412565-2 | ASSY, UPPER METER HOUSING - 12 RUN ULTRAPRO II - SS | | | | |
| 20 | 1 | 412676 | SHEET, 3/16 IN - MOTOR MOUNT SPACER- ELECTRIC UPII - SS | | | | |
| 21 | 1 | 500493 | SHEET, 20GA - NOVA METER HEX SHIM - SS | | | | |

Lower Meter Section Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 2 | 250109 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC - STAINLESS | | | | |
| 2 | 4 | 250170 | BOLT, HEX 1/4 X 1/2 IN UNC 18.8 SS | | | | |
| 3 | 3 | 250569 | WASHER, FLAT - 3/8 IN SS | | | | |
| 4 | 4 | 250591 | PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF. | | | | |
| 5 | 1 | 250619 | PIN, COTTER 1/8 X 1 1/4 | | | | |
| 6 | 2 | 250643-1 | BUSHING, NOVA METER - 5/8 HEX - J4 | | | | |
| 7 | 4 | 250645 | RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL | | | | |
| 8 | 4 | 250649 | RETAINING RING, E-TYPE 1/2 IN - STAINLESS STEEL | | | | |
| 9 | 1 | 250665 | WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250 | | | | |
| 10 | 1 | 250685 | WASHER, THRUST 1.42 OD X 0.79 ID X .060 - IGUS JTM-2036-015 | | | | |
| 11 | 3 | 250747 | NUT, LOCK - 3/8 UNC - NYLOC - S.S. | | | | |
| 12 | 2 | 250956 | BOLT, HEX 5/16 X 1 IN SS | | | | |
| 13 | 2 | 250957 | NUT, LOCK - 5/16 UNC - STOVER - JS500 | | | | |
| 14 | 4 | 250958 | WASHER, FLAT - 5/16 IN - SS | | | | |
| 15 | 1.44 | 256576 | CELLTITE SPONGE - 1/2 X 1 IN - A/B | | | | |
| 16 | 6.75 | 256579 | CELLTITE SPONGE - 1/4 X 3/4 IN | | | | |
| 17 | 1 | 412016 | GEAR, ULTRAPRO II - 25T - 5/8 HEX BORE - PLATED | | | | |
| 18 | 1 | 412020 | METER MOTOR, DC 12V - BISON EP18177 - 43:1 | | | | |
| 19 | 1 | 412512 | GASKET, VENTURI - ULTRAPRO II - PVC FOAM | | | | |
| 20 | 2 | 412513 | SHAFT, RETAINING - 1/2 IN - 12 RUN ULTRAPRO II - SS | | | | |
| 21 | 1 | 412514-1 | SHAFT, DRIVE - 12 RUN ELECTRIC ULTRAPRO II - 5/8 HEX - SS | | | | |
| 22 | 2 | 412515 | SHEET, DSR METER HOSE HOLD DOWN | | | | |
| 23 | 1 | 412525-4 | ASSY, MAIN METER HOUSING - ULTRAPRO II - SS | | | | |
| 24 | 1 | 412551-1 | SHEET, 3/16 IN - MOTOR MOUNT - ELECTRIC UPII - SS | | | | |
| 25 | 1 | 412552-1 | SHEET, 3/16 IN - MOTOR MOUNT SPACER - DBL- ELECTRIC UPII - SS | | | | |
| 26 | 1 | 412675 | ASSY, MANIFOLD - VENTURI - 12 RUN UPII | | | | |
| 27 | 1 | 412676 | SHEET, 3/16 IN - MOTOR MOUNT SPACER- ELECTRIC UPII - SS | | | | |
| 28 | 1 | 500493 | SHEET, 20GA - NOVA METER HEX SHIM - SS | | | | |

Lower Meter Section
Part Number: 412510

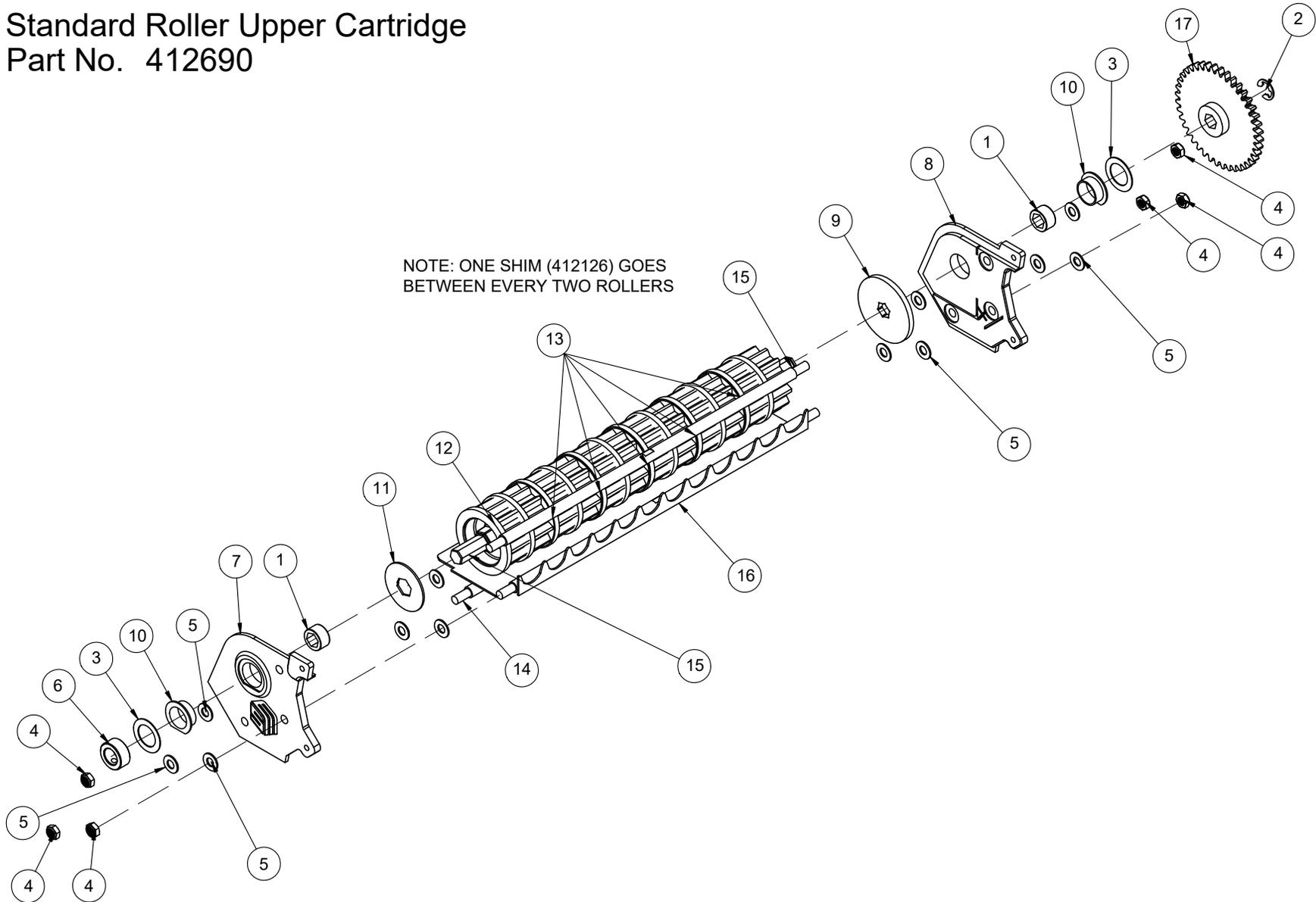


Standard Roller Upper Cartridge - 12 run

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 2 | 250643-1 | BUSHING, NOVA METER - 5/8 HEX - J4 | | | | |
| 2 | 1 | 250645 | RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL | | | | |
| 3 | 2 | 250665 | WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250 | | | | |
| 4 | 6 | 250747 | NUT, LOCK - 3/8 UNC - NYLOC - S.S. | | | | |
| 5 | 12 | 250748 | WASHER, FLAT - 3/8 IN 0.812" OD SAE | | | | |
| 6 | 1 | 250754 | COLLAR, SFT 3/4 IN - SET SCREW - SS | | | | |
| 7 | 1 | 412101 | ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - LEFT - 70D | | | | |
| 8 | 1 | 412102 | ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - RIGHT - 70D | | | | |
| 9 | 1 | 412109 | PLATE, 1/4 IN - STANDARD ROLLER END - ULTRAPRO II - SS | | | | |
| 10 | 2 | 412111 | HOUSING, ROLLER END BUSHING - UPII 1 IN ID - SS | | | | |
| 11 | 1 | 412113 | SHEET, 14 GA - STANDARD ROLLER INSERT - ULTRAPRO II - SS | | | | |
| 12 | 12 | 412120 | ROLLER, METER - ULTRAPRO2 - BLK | | | | |
| 13 | 5 | 412126 | SHEET, 20 GA - SHIM -STANDARD ROLLER - STAINLESS | | | | |
| 14 | 2 | 412683 | TIE ROD,1/2IN SS-CARTRIDGE | | | | |
| 15 | 1 | 412684 | SFT,ROLLER-12 RUN-5/8 HEX-SS | | | | |
| 16 | 1 | 412688 | WELD,CARTRIDGE BASE PAN-SS | | | | |
| 17 | 1 | X412125 | GEAR, ULTRAPRO II - 40T - 5/8 HEX BORE - PLATED | | | | |

Standard Roller Upper Cartridge
Part No. 412690

NOTE: ONE SHIM (412126) GOES BETWEEN EVERY TWO ROLLERS

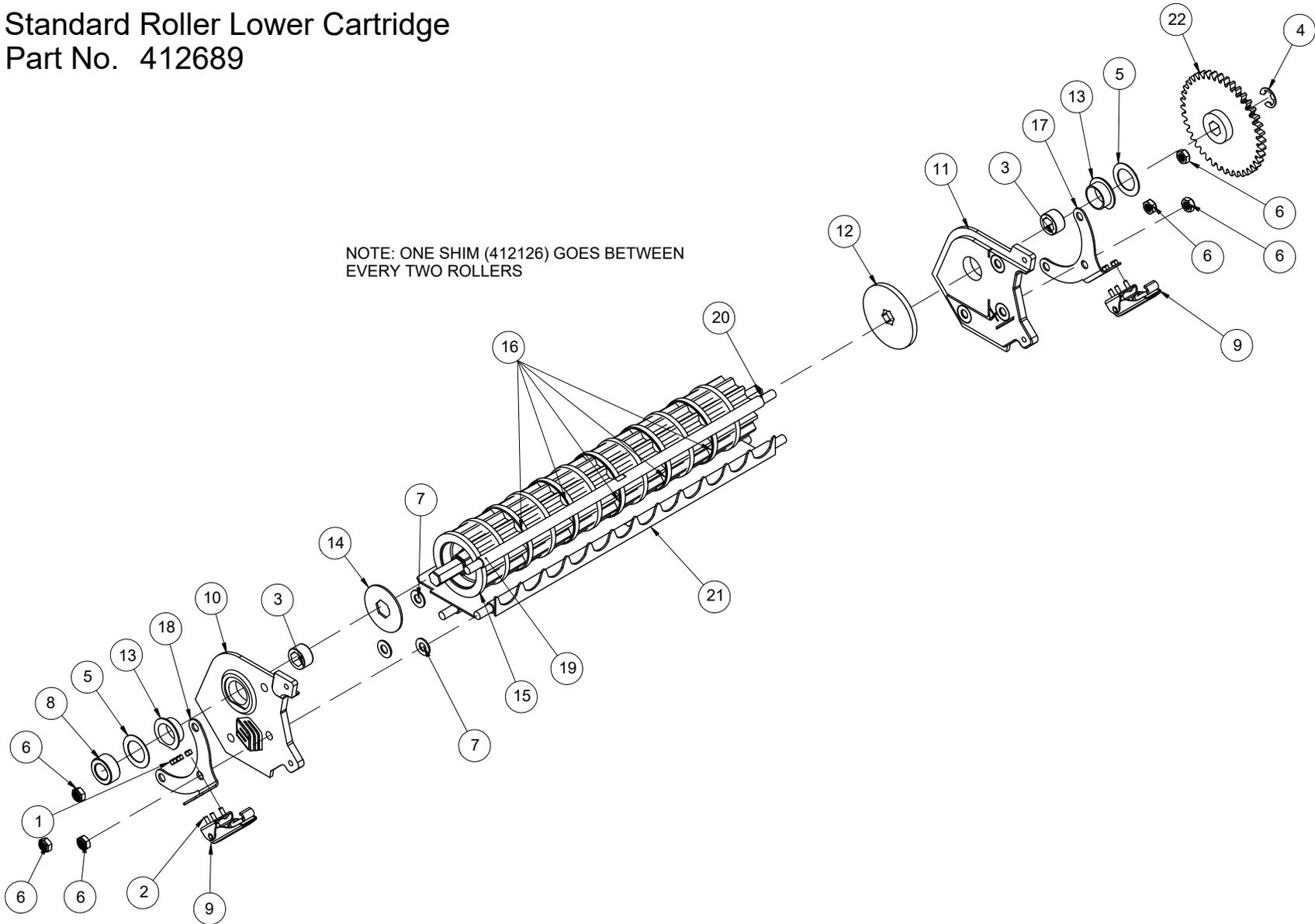


Standard Roller Lower Cartridge - 12 run

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 6 | 222555 | NUT, LOCK - M4 X 0.7 NYLOC | | | | |
| 2 | 6 | 250515 | SCREW, PAN HEAD - #4 x 10 mm | | | | |
| 3 | 2 | 250643-1 | BUSHING, NOVA METER - 5/8 HEX - J4 | | | | |
| 4 | 1 | 250645 | RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL | | | | |
| 5 | 2 | 250665 | WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250 | | | | |
| 6 | 6 | 250747 | NUT, LOCK - 3/8 UNC - NYLOC - S.S. | | | | |
| 7 | 6 | 250748 | WASHER, FLAT - 3/8 IN 0.812" OD SAE | | | | |
| 8 | 1 | 250754 | COLLAR, SFT 3/4 IN - SET SCREW - SS | | | | |
| 9 | 2 | 256626 | CLAMP - UNDER CENTER DRAW LATCH UPII - SS | | | | |
| 10 | 1 | 412101 | ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - LEFT - 70D | | | | |
| 11 | 1 | 412102 | ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - RIGHT - 70D | | | | |
| 12 | 1 | 412109 | PLATE, 1/4 IN - STANDARD ROLLER END - ULTRAPRO II - SS | | | | |
| 13 | 2 | 412111 | HOUSING, ROLLER END BUSHING - UPII 1 IN ID - SS | | | | |
| 14 | 1 | 412113 | SHEET, 14 GA - STANDARD ROLLER INSERT - ULTRAPRO II - SS | | | | |
| 15 | 12 | 412120 | ROLLER, METER - ULTRAPRO2 - BLK | | | | |
| 16 | 5 | 412126 | SHEET, 20 GA - SHIM -STANDARD ROLLER - STAINLESS | | | | |
| 17 | 1 | 412593 | SHEET, FRMD 14 GA - SEED TUBE CLAMP MOUNT RH - SS | | | | |
| 18 | 1 | 412594 | SHEET, FRMD 14 GA - SEED TUBE CLAMP MOUNT LH - SS | | | | |
| 19 | 2 | 412683 | TIE ROD,1/2IN SS-CARTRIDGE | | | | |
| 20 | 1 | 412684 | SFT,ROLLER-12 RUN-5/8 HEX-SS | | | | |
| 21 | 1 | 412688 | WELD,CARTRIDGE BASE PAN-SS | | | | |
| 22 | 1 | X412125 | GEAR, ULTRAPRO II - 40T - 5/8 HEX BORE - PLATED | | | | |

Standard Roller Lower Cartridge
Part No. 412689

NOTE: ONE SHIM (412126) GOES BETWEEN EVERY TWO ROLLERS

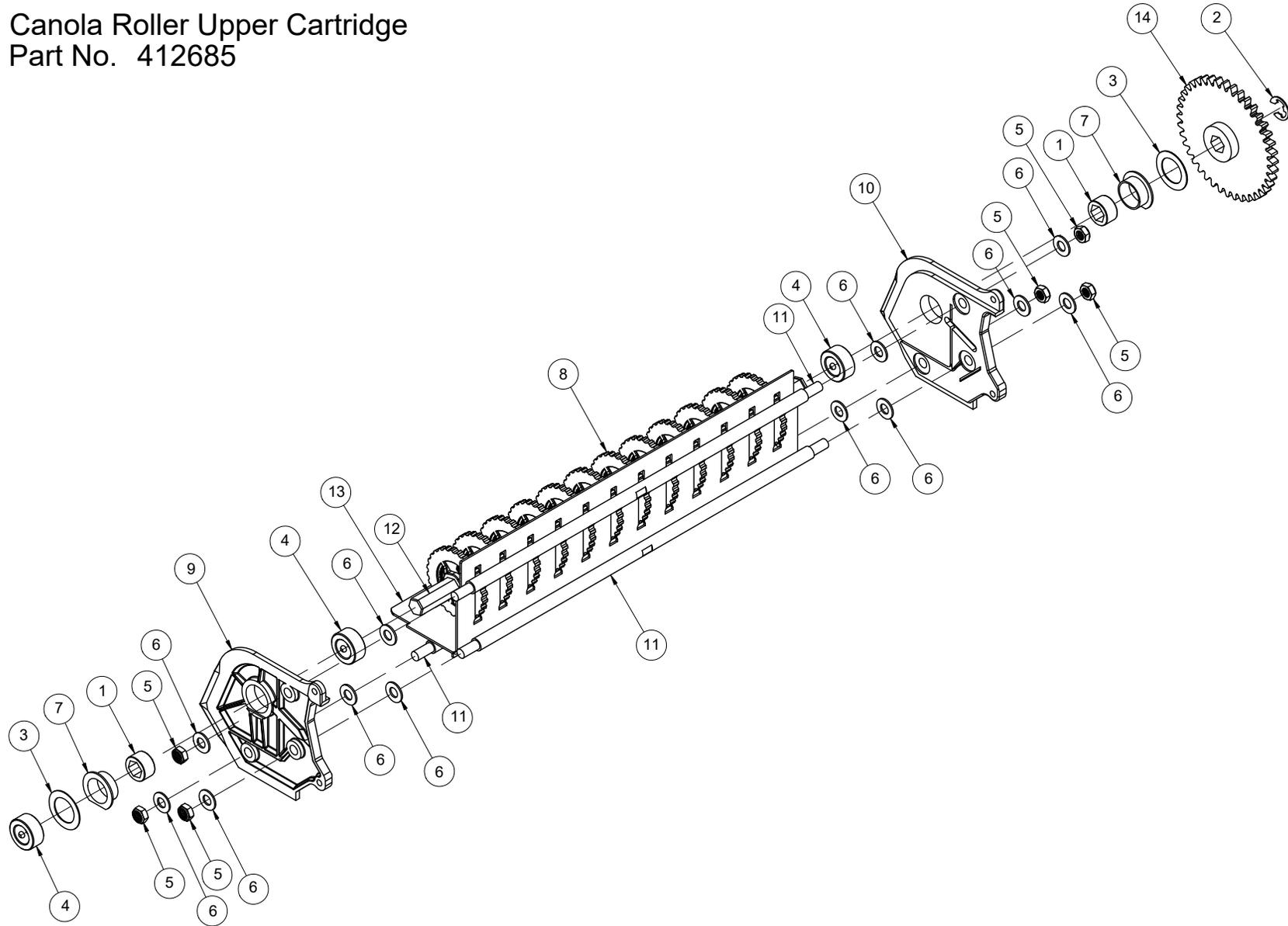


Standard Roller Lower Cartridge - 12 run

Canola Roller Upper Cartridge - 12 run

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 2 | 250643-1 | BUSHING, NOVA METER - 5/8 HEX - J4 | | | | |
| 2 | 1 | 250645 | RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL | | | | |
| 3 | 2 | 250665 | WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250 | | | | |
| 4 | 3 | 250682 | COLLAR, SFT 3/4 IN - SET SCREW - PL | | | | |
| 5 | 6 | 250747 | NUT, LOCK - 3/8 UNC - NYLOC - S.S. | | | | |
| 6 | 12 | 250748 | WASHER, FLAT - 3/8 IN 0.812" OD SAE | | | | |
| 7 | 2 | 412111 | HOUSING, ROLLER END BUSHING - UPII 1 IN ID - SS | | | | |
| 8 | 12 | 412150 | PLATE, ROLLER - ULTRA PRO - 1/4 IN - UHMW | | | | |
| 9 | 1 | 412151 | ENDPFL,UPII ROLL CARTRIDGE-LH | | | | |
| 10 | 1 | 412152 | ENDPLATE, UP II ROLLER CARTRIDGE - RIGHT INJ | | | | |
| 11 | 3 | 412683 | TIE ROD,1/2IN SS-CARTRIDGE | | | | |
| 12 | 1 | 412684 | SFT,ROLLER-12 RUN-5/8 HEX-SS | | | | |
| 13 | 1 | 412704 | WELD,CARTRIDGE BASE PAN-SS | | | | |
| 14 | 1 | X412125 | GEAR, ULTRAPRO II - 40T - 5/8 HEX BORE - PLATED | | | | |

Canola Roller Upper Cartridge
Part No. 412685

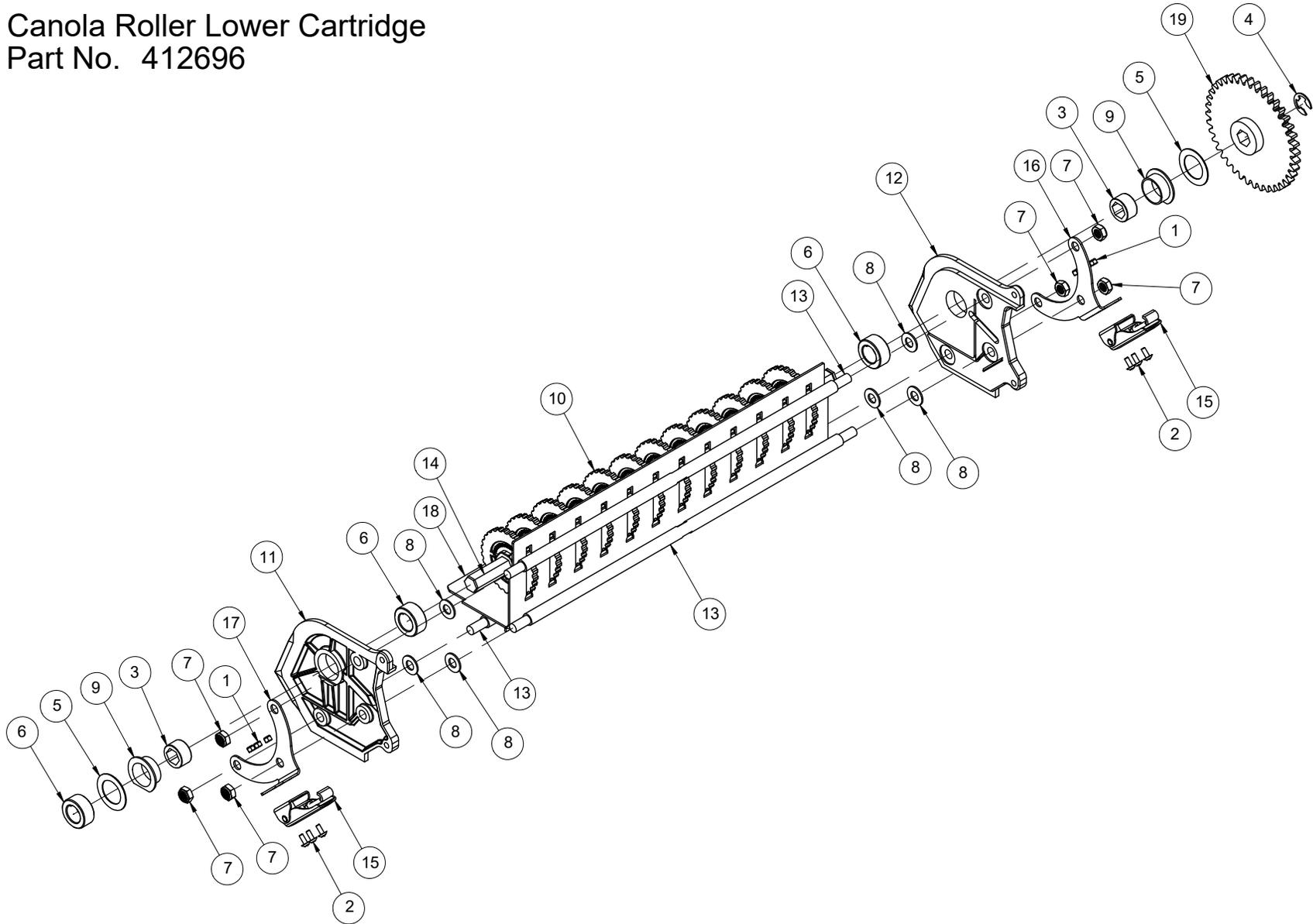


Canola Roller Upper Cartridge - 12 run

Canola Roller Lower Cartridge - 12 run

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 6 | 222555 | NUT, LOCK - M4 X 0.7 NYLOC | | | | |
| 2 | 6 | 250515 | SCREW, PAN HEAD - #4 x 10 mm | | | | |
| 3 | 2 | 250643-1 | BUSHING, NOVA METER - 5/8 HEX - J4 | | | | |
| 4 | 1 | 250645 | RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL | | | | |
| 5 | 2 | 250665 | WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250 | | | | |
| 6 | 3 | 250682 | COLLAR, SFT 3/4 IN - SET SCREW - PL | | | | |
| 7 | 6 | 250747 | NUT, LOCK - 3/8 UNC - NYLOC - S.S. | | | | |
| 8 | 6 | 250748 | WASHER, FLAT - 3/8 IN 0.812" OD SAE | | | | |
| 9 | 2 | 412111 | HOUSING, ROLLER END BUSHING - UPII 1 IN ID - SS | | | | |
| 10 | 12 | 412150 | PLATE, ROLLER - ULTRA PRO - 1/4 IN - UHMW | | | | |
| 11 | 1 | 412151 | ENDPFL,UPII ROLL CARTRIDGE-LH | | | | |
| 12 | 1 | 412152 | ENDPLATE, UP II ROLLER CARTRIDGE - RIGHT INJ | | | | |
| 13 | 3 | 412683 | TIE ROD,1/2IN SS-CARTRIDGE | | | | |
| 14 | 1 | 412684 | SFT,ROLLER-12 RUN-5/8 HEX-SS | | | | |
| 15 | 2 | 256626 | CLAMP - UNDER CENTER DRAW LATCH UPII - SS | | | | |
| 16 | 1 | 412593 | SHEET, FRMD 14 GA - SEED TUBE CLAMP MOUNT RH - SS | | | | |
| 17 | 1 | 412594 | SHEET, FRMD 14 GA - SEED TUBE CLAMP MOUNT LH - SS | | | | |
| 18 | 1 | 412704 | WELD,CARTRIDGE BASE PAN-SS | | | | |
| 19 | 1 | X412125 | GEAR, ULTRAPRO II - 40T - 5/8 HEX BORE - PLATED | | | | |

Canola Roller Lower Cartridge
Part No. 412696

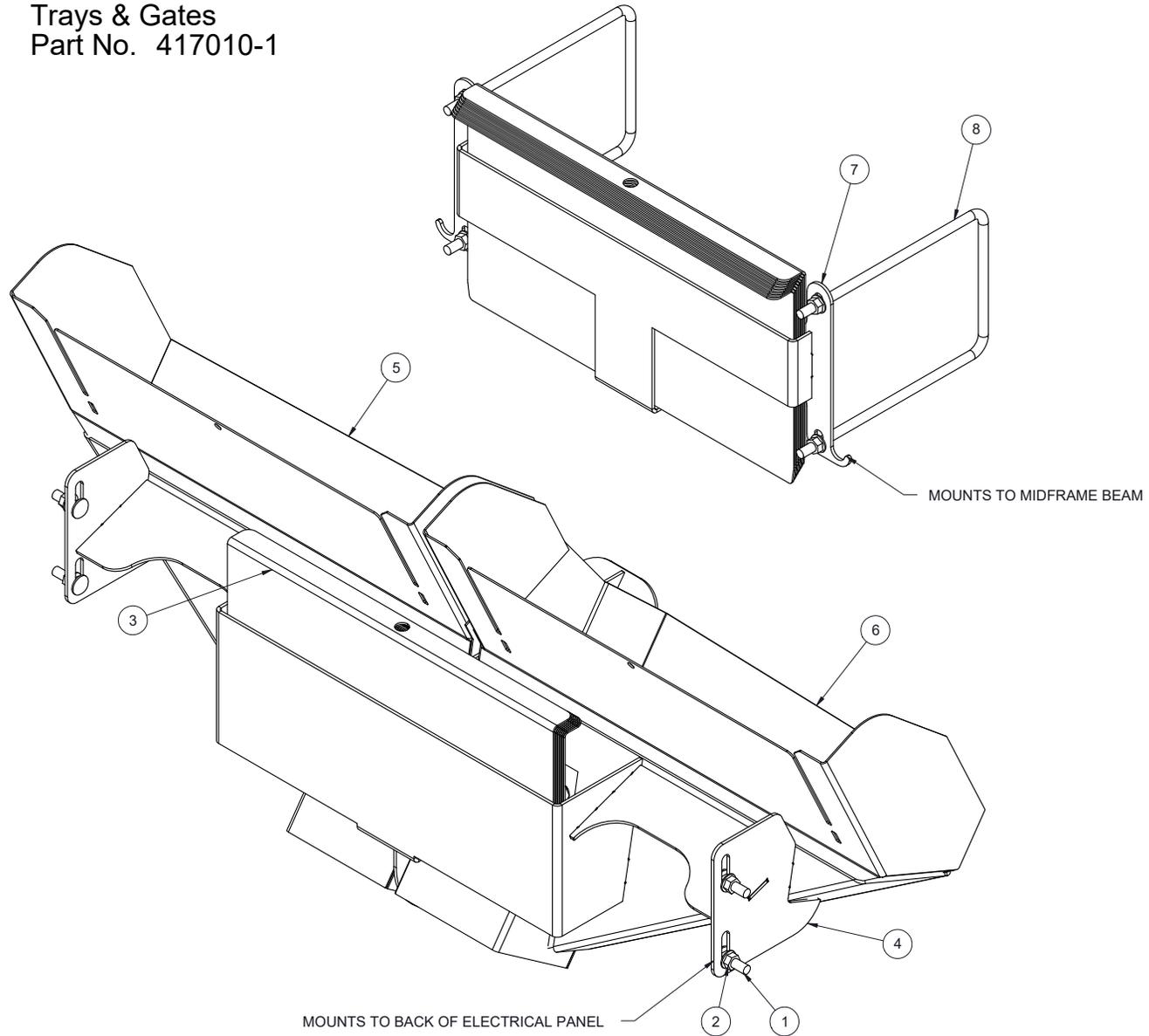


Canola Roller Lower Cartridge - 12 run

Ultra SR Trays & Gates

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 4 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 2 | 8 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 3 | 16 | 412577 | SHEET, FRMD 14 GA - GATE PANEL - ULTRAPRO II - 360 BU TANK - SS | | | | |
| 4 | 1 | 417011-3 | WELD, TRAY AND GATE HOLDER - SRT - BLK | | | | |
| 5 | 1 | 417020-2 | WELD, ALUM - CLEANOUT TRAY, OFFSET RIGHT | | | | |
| 6 | 1 | 417025-2 | WELD, ALUM - CLEANOUT TRAY, OFFSET LEFT | | | | |
| 7 | 1 | 419617-1 | WELD, METER BLANK - REAR HOLDER - SRT | | | | |
| 8 | 2 | 250215 | BOLT, U-SQ - 3/8 UNC X 8 ID X 7 1/2 IN - 2 IN THD - GR8 PL | | | | |

Trays & Gates
Part No. 417010-1

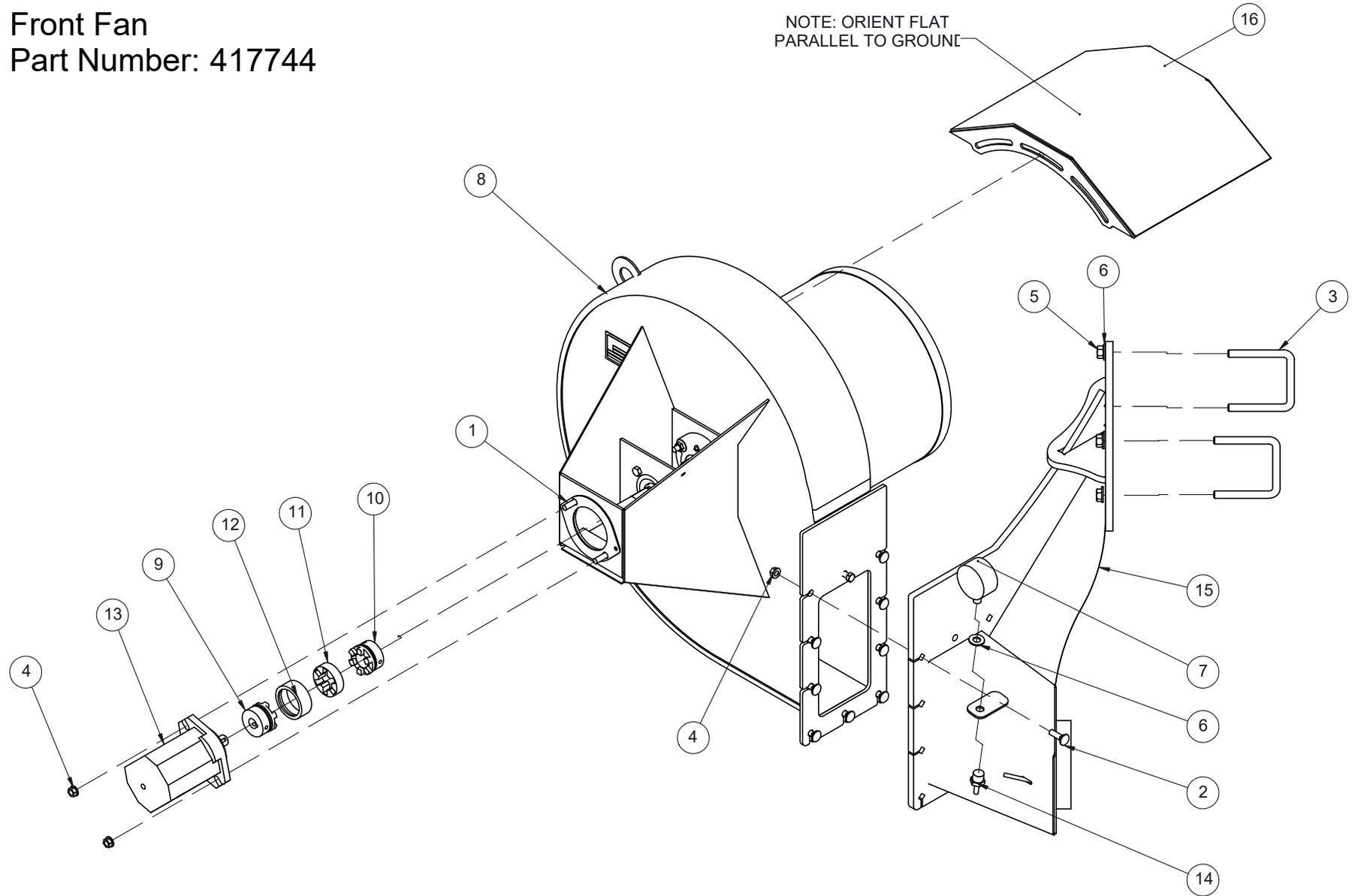


Front Fan Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 3 | 250019 | BOLT, HEX 3/8 X 1 1/4 IN GR5 PL | | | | |
| 2 | 9 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 3 | 2 | 250229 | BOLT, U-SQ - 1/2 UNC X 4ID X 4 IN - 2 IN THD - GR5 PL | | | | |
| 4 | 11 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 5 | 4 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 6 | 5 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 7 | 1 | 255910 | GAUGE, PRESSURE - AIR - P734 2.5 0-36 OUNCES 1/4LM BRASS | | | | |
| 8 | 1 | 255920 | FAN - S3 - RT-176 C/W MOTOR MNT | | | | |
| 9 | 1 | 255930 | COUPLER, JAW - QUICKFLEX - S3 FAN - 3/4 SHAFT | | | | |
| 10 | 1 | 255931 | COUPLER, JAW - QUICKFLEX - S3 FAN - 1-1/8 SHAFT | | | | |
| 11 | 1 | 255932 | COUPLER, INSERT - QUICKFLEX - WHITE - S3 FAN | | | | |
| 12 | 1 | 255933 | COUPLER, COVER - QUICKFLEX - S3 FAN | | | | |
| 13 | 1 | 258404 | MOTOR, HYD - 6 IN FAN - SAUER-DANFOSS - 11CC - 3/4 OUTPUT | | | | |
| 14 | 1 | 260090 | HOSE BARB, 1/4 FPT X 1/4 HB | | | | |
| 15 | 1 | 417745-1 | WELD, FRONT FAN DUCT - SRT - YEL | | | | |
| 16 | 1 | 417756-2 | WELD, RAIN GUARD | | | | |

Front Fan
Part Number: 417744

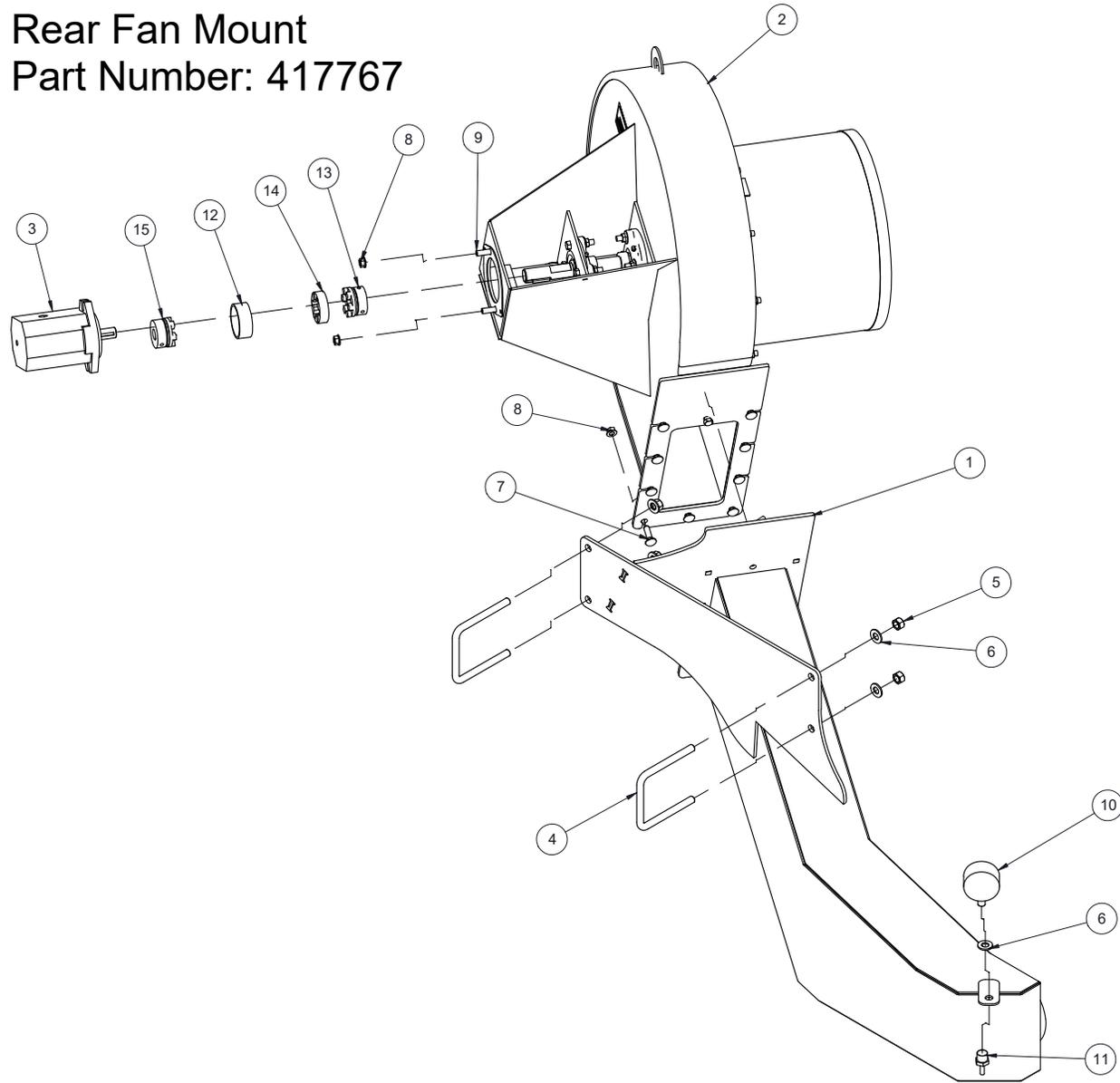
NOTE: ORIENT FLAT
PARALLEL TO GROUNE



Rear Fan Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 1 | 417759-1 | WELD, REAR FAN DUCT | | | | |
| 2 | 1 | 255920 | FAN - S3 - RT-176 C/W MOTOR MNT | | | | |
| 3 | 1 | 258404 | MOTOR, HYD - 6 IN FAN - SAUER-DANFOSS - 11CC - 3/4 OUTPUT | | | | |
| 4 | 2 | 250208 | BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL | | | | |
| 5 | 4 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 6 | 5 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 7 | 9 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 8 | 11 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 9 | 3 | 250019 | BOLT, HEX 3/8 X 1 1/4 IN GR5 PL | | | | |
| 10 | 1 | 255910 | GAUGE, PRESSURE - AIR - P734 2.5 0-36 OUNCES 1/4LM BRASS | | | | |
| 11 | 1 | 260090 | HOSE BARB, 1/4 FPT X 1/4 HB | | | | |
| 12 | 1 | 255933 | COUPLER, COVER - QUICKFLEX - S3 FAN | | | | |
| 13 | 1 | 255931 | COUPLER, JAW - QUICKFLEX - S3 FAN - 1-1/8 SHAFT | | | | |
| 14 | 1 | 255932 | COUPLER, INSERT - QUICKFLEX - WHITE - S3 FAN | | | | |
| 15 | 1 | 255930 | COUPLER, JAW - QUICKFLEX - S3 FAN - 3/4 SHAFT | | | | |

Rear Fan Mount
Part Number: 417767

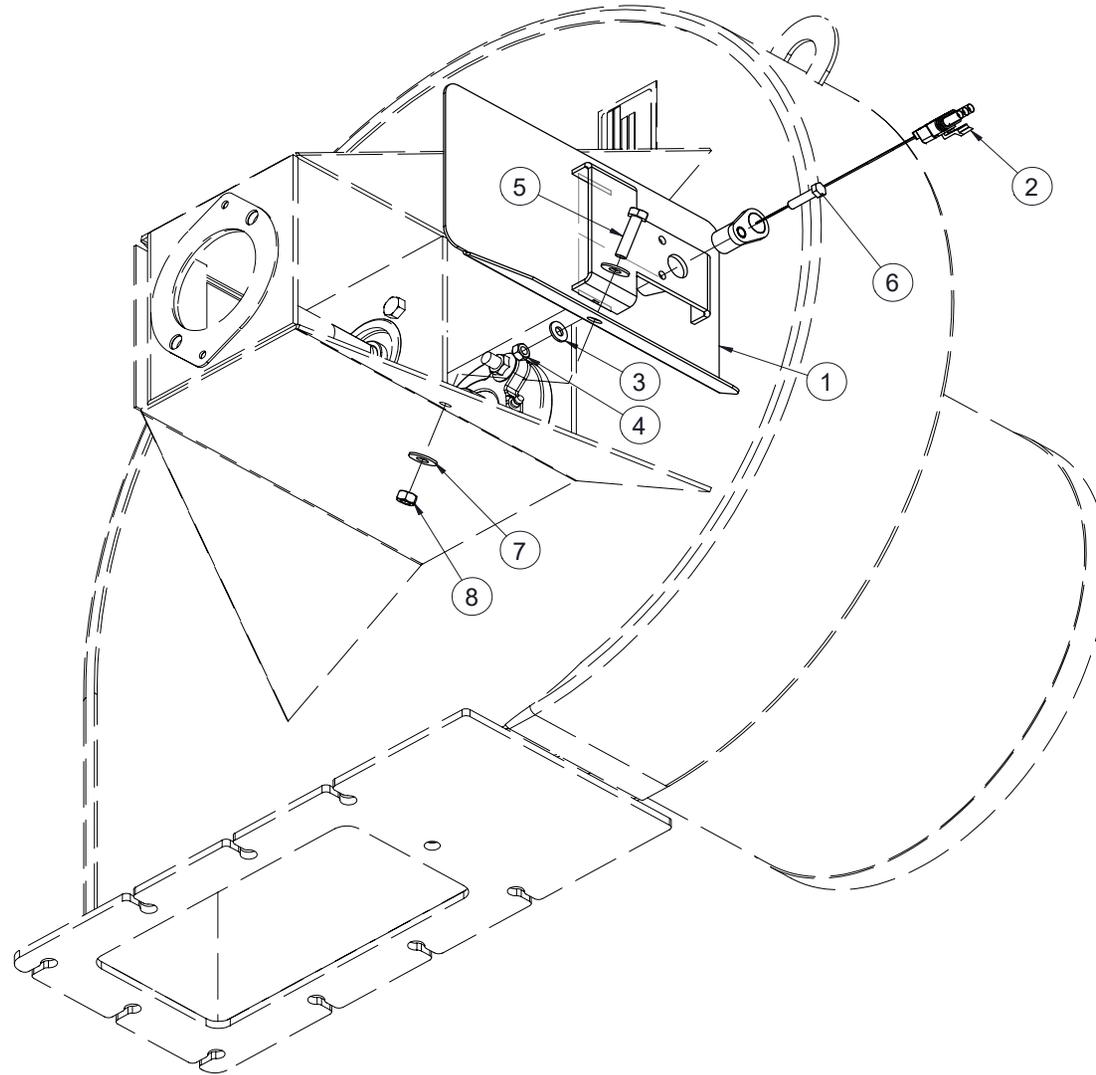


Fan RPM Sensor

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|-----------------------------------|------|------|----------|-------------|
| 1 | 1 | 501495-2 | ASSY, RPM SENSOR MNT - S3 FAN | | | | |
| 2 | 1 | 260703 | SENSOR, FAN RPM - RAVEN | | | | |
| 3 | 1 | 250559 | WASHER, FLAT - 1/4 IN PL | | | | |
| 4 | 1 | 250507 | NUT, LOCK - 1/4 UNC - STOVER - PL | | | | |
| 5 | 1 | 250038 | BOLT, HEX 5/16 X 1 1/4 IN GR5 PL | | | | |
| 6 | 1 | 250033 | BOLT, HEX 1/4 X 1 IN GR5 PL | | | | |
| 7 | 2 | 250558 | WASHER, FLAT - 5/16 IN - GR8 PL | | | | |
| 8 | 1 | 250460 | NUT, HEX - 5/16 UNC PL | | | | |

Fan RPM Sensor

Part Number: 413312

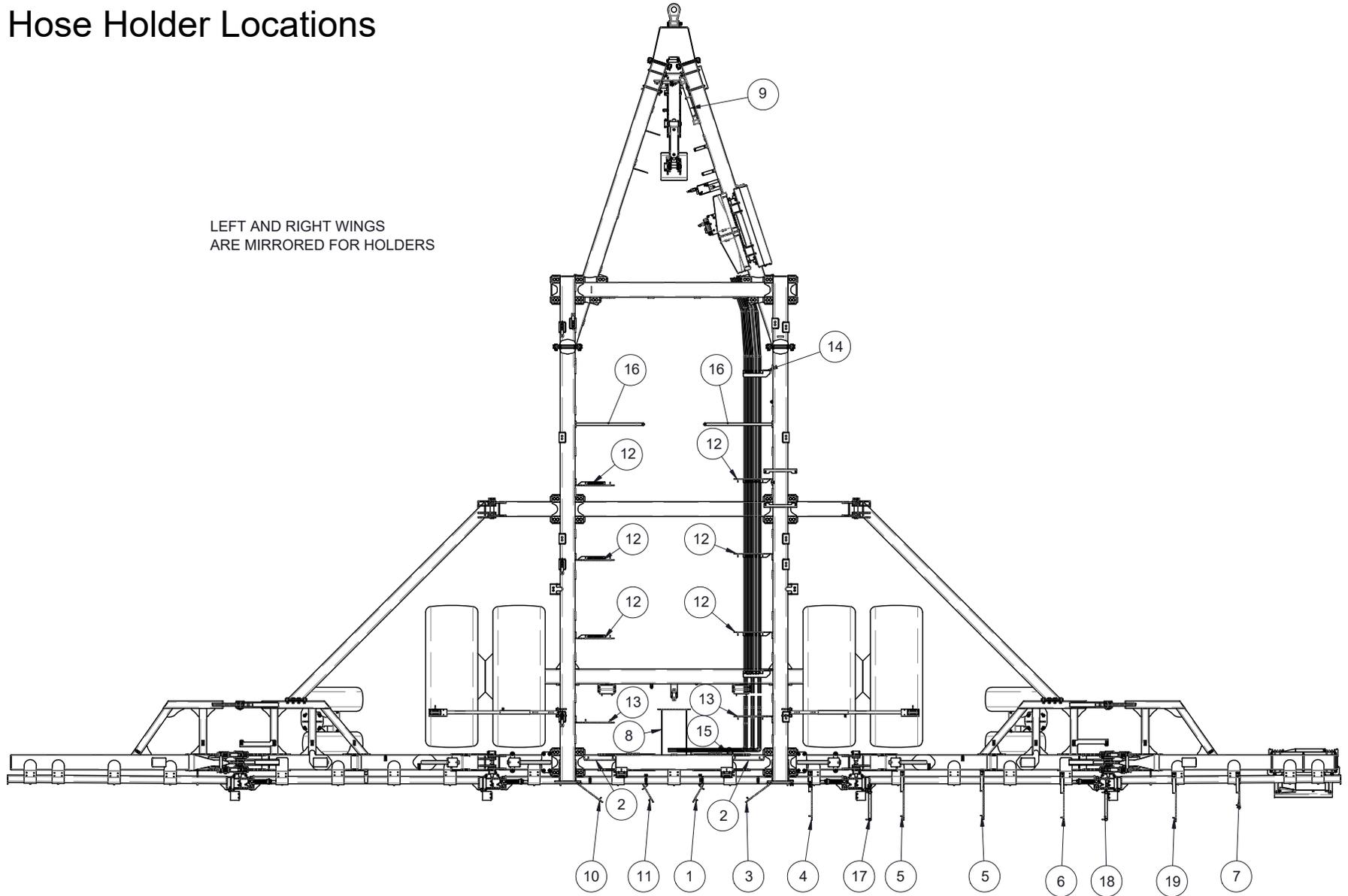


Hose Holder Locations

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 417252-1 | WELD, HOSE HOLDER OUTSIDE - SRT - BLK | | | | |
| 2 | 2 | 417256 | WELD, HOSE HOLDER - SRT - BLK | | | | |
| 3 | 1 | 417258 | WELD, HOSE HOLDER - SRT | | | | |
| 4 | 1 | 417283-1 | WELD, HOSE HOLDER - SRT | | | | |
| 5 | 2 | 417286-1 | WELD, HOSE HOLDER II | | | | |
| 6 | 1 | 417291-1 | WELD, HOSE HOLDER III - SRT | | | | |
| 7 | 1 | 417293-1 | WELD, HOSE HOLDER III - SRT | | | | |
| 8 | 1 | 417295 | WELD, HOSE HOLDER LONG - SRT | | | | |
| 9 | 1 | 417303 | WELD, HOSE HOLDER - HITCH - SRT - BLK | | | | |
| 10 | 1 | 417799 | WELD, HOSE HOLDER LEFT - SRT | | | | |
| 11 | 1 | 417851-1 | WELD, HOSE HOLDER OUTSIDE LEFT - BLK | | | | |
| 12 | 6 | 417926 | WELD, SRT - HOSE HOLDER - LARGE - BLK | | | | |
| 13 | 2 | 417937 | WELD, SRT - HOSE HOLDER - TALL - BLK | | | | |
| 14 | 2 | 417939 | WELD, SRT - STACKED HOSE HOLDER - BLK | | | | |
| 15 | 3 | 417944 | WELD, SRT - SINGLE HOSE HOLDER - BLK | | | | |
| 16 | 2 | 417946 | WELD, HOSE RAIL - SRT - BLK | | | | |
| 17 | 1 | 417951 | WELD, HOSE RAIL U-SHAPE - SRT - BLK | | | | |
| 18 | 1 | 417957 | WELD, HOSE RAIL U-SHAPE II - SRT - BLK | | | | |
| 19 | 1 | 417962 | WELD, HOSE HOLDER III - SRT - BLK | | | | |

Hose Holder Locations

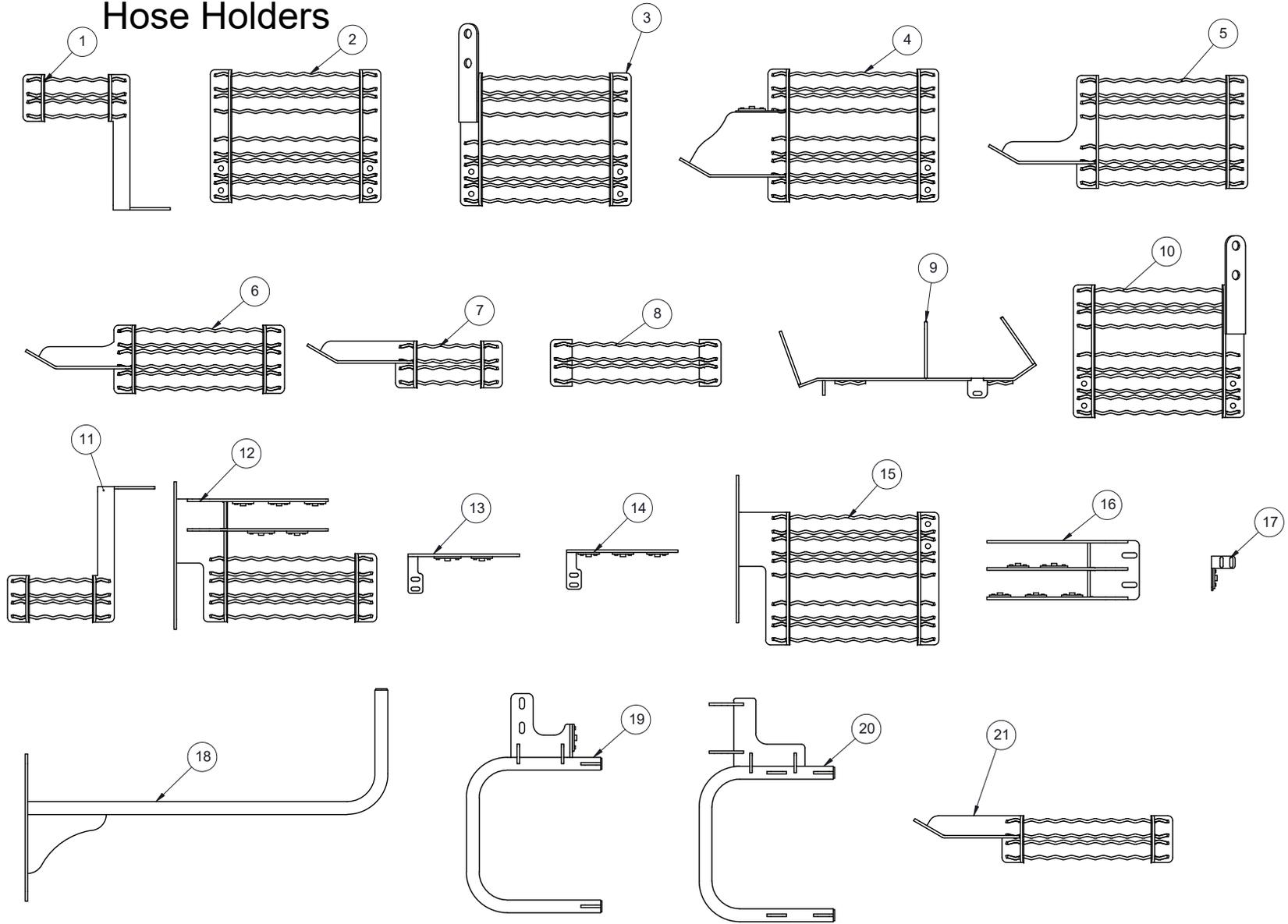
LEFT AND RIGHT WINGS
ARE MIRRORED FOR HOLDERS



Hose Holders Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 417252-1 | WELD, HOSE HOLDER OUTSIDE - SRT - BLK | | | | |
| 2 | 1 | 417256 | WELD, HOSE HOLDER - SRT - BLK | | | | |
| 3 | 1 | 417258 | WELD, HOSE HOLDER - SRT | | | | |
| 4 | 1 | 417283-1 | WELD, HOSE HOLDER - SRT | | | | |
| 5 | 1 | 417286-1 | WELD, HOSE HOLDER II | | | | |
| 6 | 1 | 417291-1 | WELD, HOSE HOLDER III - SRT | | | | |
| 7 | 1 | 417293-1 | WELD, HOSE HOLDER III - SRT | | | | |
| 8 | 1 | 417295 | WELD, HOSE HOLDER LONG - SRT | | | | |
| 9 | 1 | 417303 | WELD, HOSE HOLDER - HITCH - SRT - BLK | | | | |
| 10 | 1 | 417799 | WELD, HOSE HOLDER LEFT - SRT | | | | |
| 11 | 1 | 417851-1 | WELD, HOSE HOLDER OUTSIDE LEFT - BLK | | | | |
| 12 | 1 | 417926 | WELD, SRT - HOSE HOLDER - LARGE - BLK | | | | |
| 13 | 1 | 417932 | WELD, SRT - DOUBLE HOSE HOLDER - BLK | | | | |
| 14 | 1 | 417934 | WELD, SRT - TRIPLE HOSE HOLDER - BLK | | | | |
| 15 | 1 | 417937 | WELD, SRT - HOSE HOLDER - TALL - BLK | | | | |
| 16 | 1 | 417939 | WELD, SRT - STACKED HOSE HOLDER - BLK | | | | |
| 17 | 1 | 417944 | WELD, SRT - SINGLE HOSE HOLDER - BLK | | | | |
| 18 | 1 | 417946 | WELD, HOSE RAIL - SRT - BLK | | | | |
| 19 | 1 | 417951 | WELD, HOSE RAIL U-SHAPE - SRT - BLK | | | | |
| 20 | 1 | 417957 | WELD, HOSE RAIL U-SHAPE II - SRT - BLK | | | | |
| 21 | 1 | 417962 | WELD, HOSE HOLDER III - SRT - BLK | | | | |

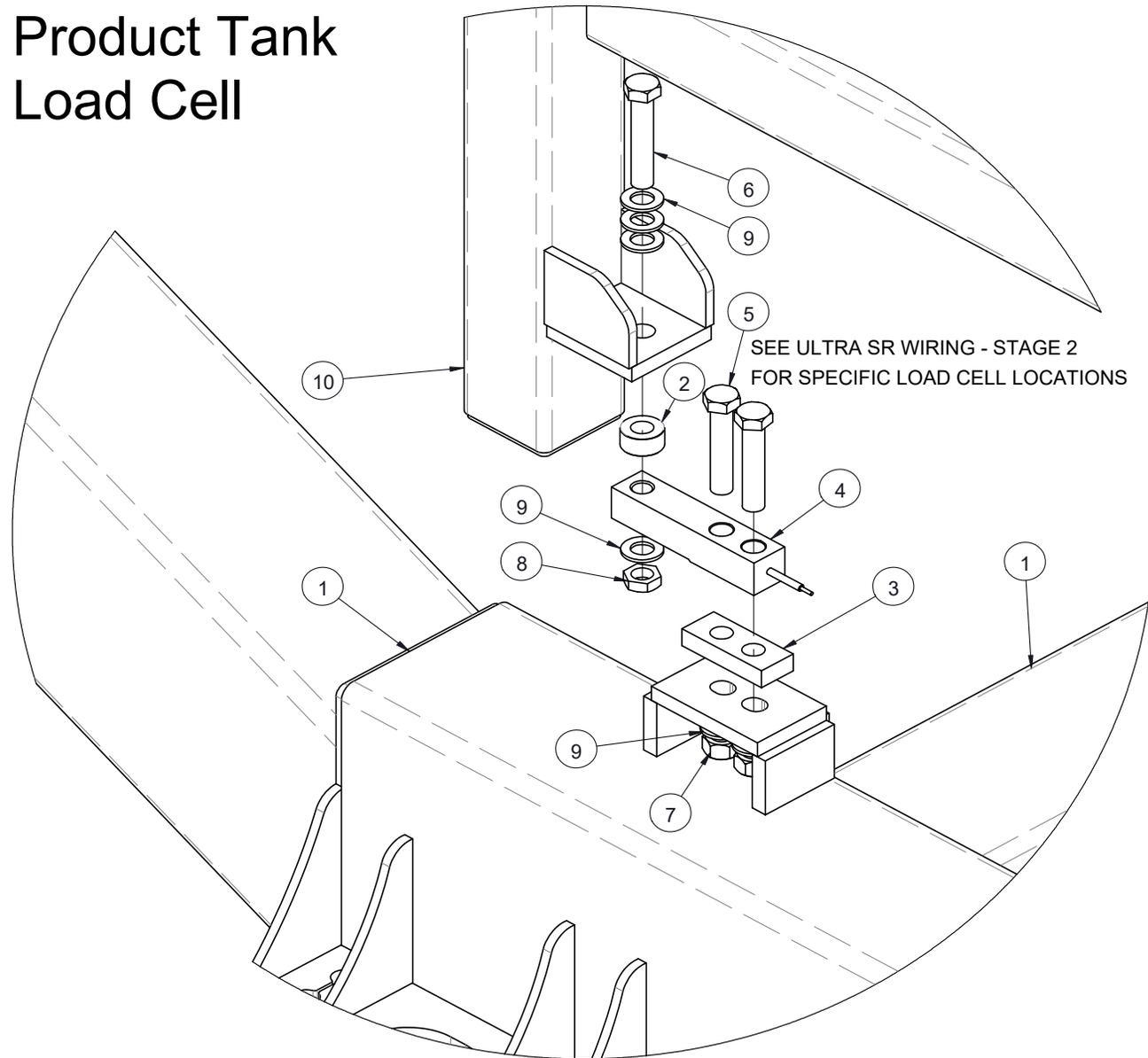
Hose Holders



Product Tank Load Cell

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 413051-1 | BDL, MAIN FRAME SR700 | | | | |
| 2 | 1 | 403849 | BUSH, 1.500 OD X .75 ID X 3/4 IN | | | | |
| 3 | 1 | 403848 | PLATE, SPACER 3/4 IN - AIR CART CRADLE MOUNT | | | | |
| 4 | 2 | 270231 | LOAD CELL - 11FT LEAD - 1.5 SB SS 10K DT-06 | | | | |
| 4 | 6 | 270233 | LOAD CELL - 19FT LEAD - 1.5 SB SS 10K DT-06 | | | | |
| 4 | 2 | 270234 | LOAD CELL - 25FT LEAD - 1.5 SB SS 10K DT-06 | | | | |
| 4 | 4 | 270235 | LOAD CELL - 35FT LEAD - 1.5 SB SS 10K DT-06 | | | | |
| 5 | 2 | 250082 | BOLT, HEX 3/4 X 3 3/4 UNC GR5 PL | | | | |
| 6 | 1 | 222503 | BOLT, HEX 3/4 X 3 3/4 UNF GR8 PL | | | | |
| 7 | 2 | 250451 | NUT, HEX 3/4 UNC GR5 PL | | | | |
| 8 | 1 | 250468 | NUT, JAM - 3/4-16 UNF - PL | | | | |
| 9 | 6 | 250552 | WASHER, FLAT 3/4IN GR8 PL | | | | |
| 10 | 1 | 413620-1 | ASSY, FRT TANK 240 BU - SR700 | | | | |

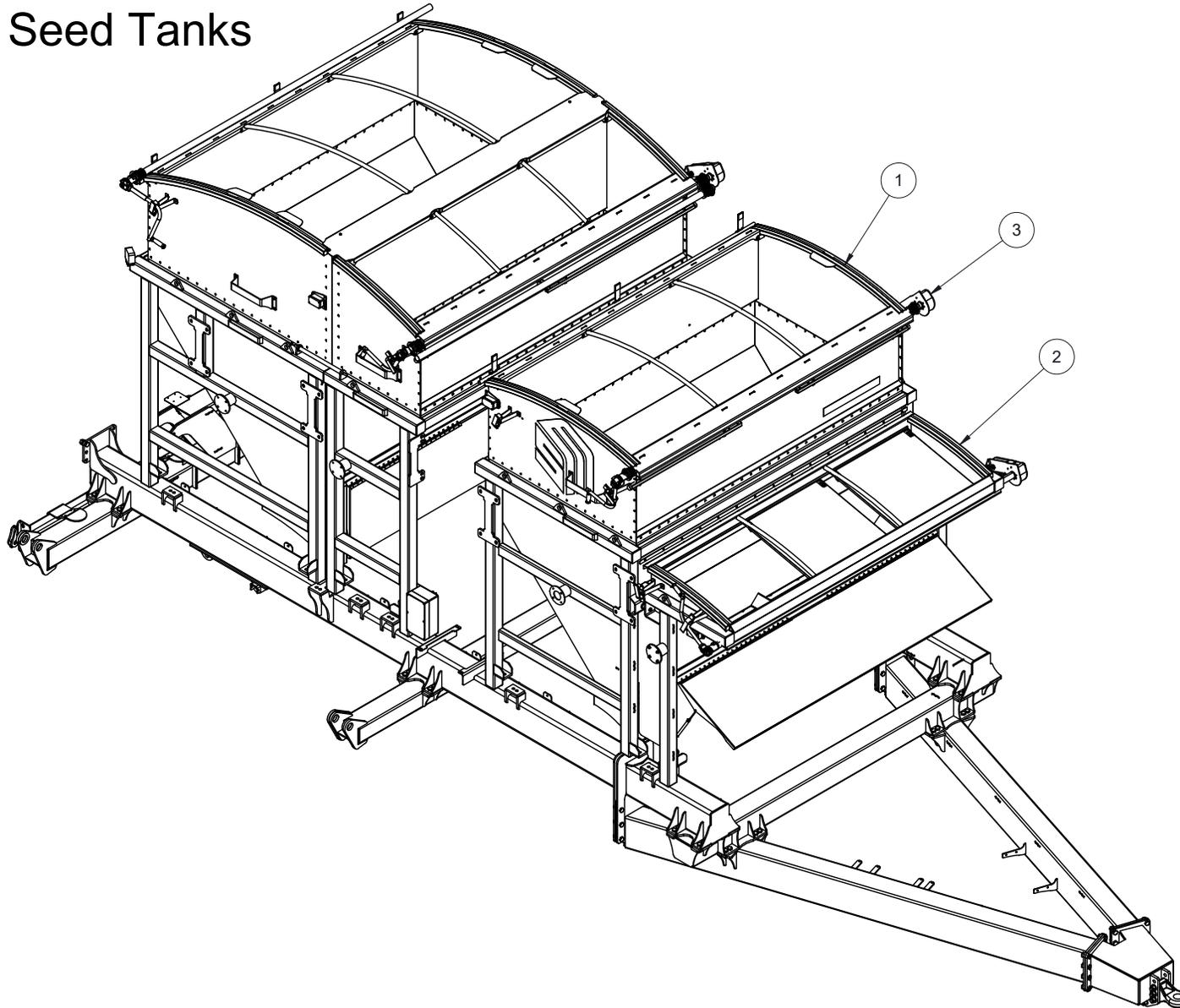
Product Tank Load Cell



Seed Tanks

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--------------------------------|------|------|----------|-------------|
| 1 | 1 | 417550 | ASSY, FRT TANK 240 BU - SR | | | | |
| 2 | 1 | 417500 | ASSY, FRONT TANK, 60 BU - SR12 | | | | |
| 3 | 1 | 417720 | TARP PACKAGE, SR750BU, 3 TANK | | | | |

Seed Tanks



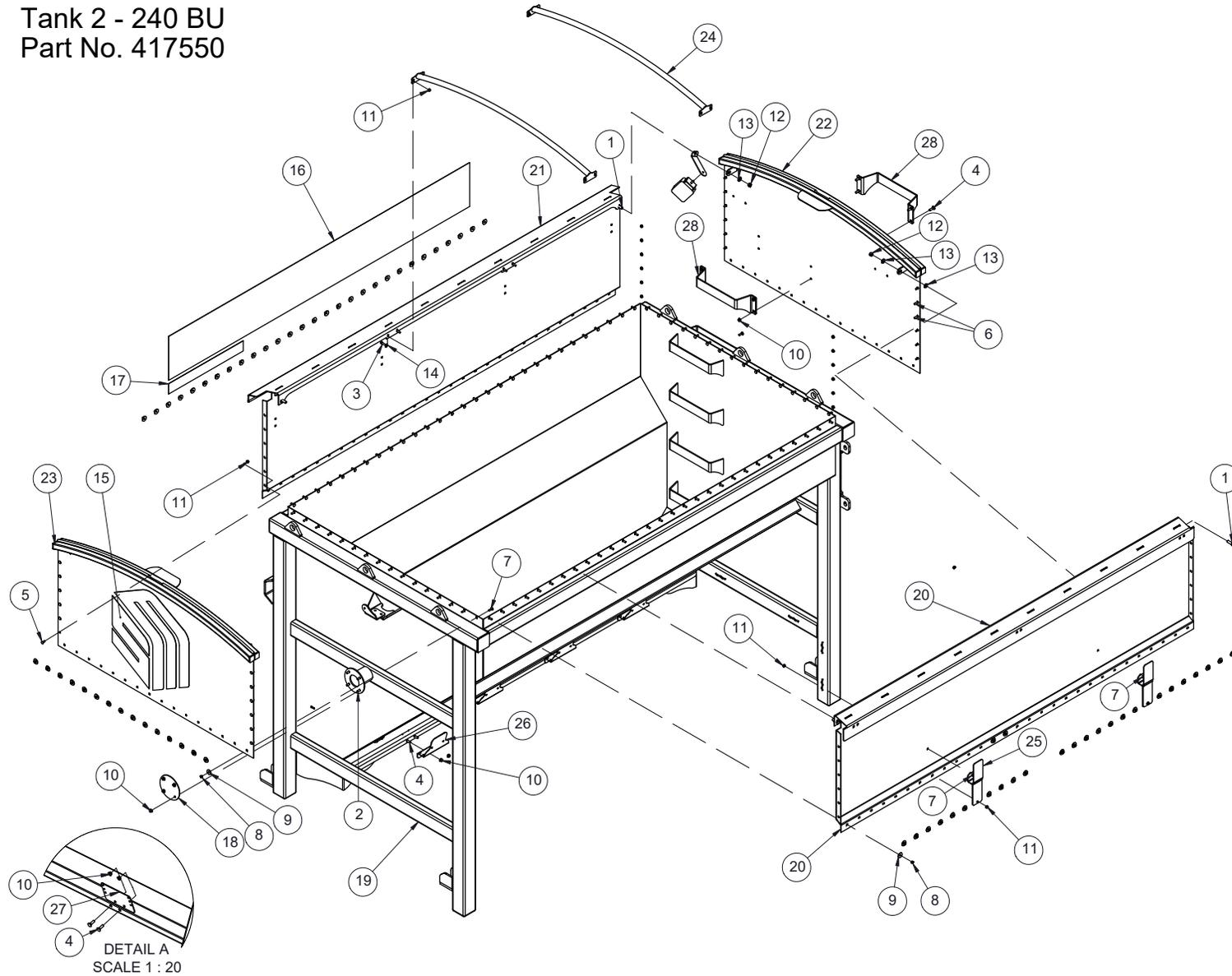
Ultra SR - Tank 1 - 60 BU

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 2 | 250012 | BOLT, HEX 1/2 X 5 IN GR5 PL | | | | |
| 2 | 2 | 250019 | BOLT, HEX 3/8 X 1 1/4 IN GR5 PL | | | | |
| 3 | 4 | 250040 | BOLT, HEX 3/8 X 2IN GR5 PL | | | | |
| 4 | 15 | 250106 | BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL | | | | |
| 5 | 2 | 250125 | BOLT, SHCS - 1/4 X 1 IN - PL | | | | |
| 6 | 2 | 250146 | NUT, LOCK - 1/4 UNC - NYLOC - PL | | | | |
| 7 | 4 | 250403 | NUT, FLANGE - 5/16 UNC PL | | | | |
| 8 | 4 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 9 | 4 | 250453 | NUT, HEX - 3/8 UNC PL | | | | |
| 10 | 2 | 250486 | SPRING, GAS - 5/16 X 17 1/8 IN | | | | |
| 11 | 2 | 250487 | HINGE, PIANO - 2 IN X 4 FEET | | | | |
| 12 | 2 | 250488 | BUMPER, RUBBER - 3/4 IN DIA X 3/4 IN DIA | | | | |
| 13 | 15 | 250506 | NUT, LOCK - 5/16 UNC - STOVER - PL | | | | |
| 14 | 4 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 15 | 8 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | | | | |
| 16 | 17 | 250558 | WASHER, FLAT - 5/16 IN - GR8 PL | | | | |
| 17 | 2 | 250693 | LATCH, PULL T-HANDLE DRAW AND KEEPER | | | | |
| 18 | 1 | 417505-6 | WELD, BTM TANK 60 BU - SR12 - YEL | | | | |
| 19 | 3 | 417532-3 | WELD, SCREEN - TANK 60/120 BU - YEL | | | | |
| 20 | 2 | 417540-1 | WELD, TANK SPACER SMALL - SRT - YEL | | | | |
| 21 | 1 | 417542-3 | WELD, WEATHER DOOR - METERS - YEL | | | | |
| 22 | 1 | 417546 | PLATE, FRMD 1/4 IN - ELEC TARP MOTOR PIVOT - 60 BU - SR12 - YEL | | | | |
| 23 | 6 | 417629-1 | WELD, TANK SCREEN RETAINER - YEL | | | | |
| 24 | 8 | 222576 | SCREW, MACHINE 10-32 X 5/8 IN - PLATED | | | | |
| 25 | 8 | 250679 | WASHER, 10-32 PL | | | | |
| 26 | 8 | 222574 | NUT, LOCK - #10-32 - NYLOC - PL | | | | |
| 27 | 8 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 28 | 8 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 29 | 2 | 404973-1 | SHEET, 10 GA - ROTATOR COVER | | | | |

Ultra SR - Tank 2 - 240 BU

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 4 | 250001 | BOLT, HEX 1/2 X 1 1/2 IN GR5 PL | | | | |
| 2 | 8 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 3 | 8 | 250038 | BOLT, HEX 5/16 X 1 1/4 IN GR5 PL | | | | |
| 4 | 20 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 5 | 22 | 250106 | BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL | | | | |
| 6 | 2 | 250107 | BOLT, CARRIAGE - 5/16 X 1 1/4 IN UNC G | | | | |
| 7 | 93 | 250193 | BOLT, CARRIAGE - 5/16 X 1 UNC 18.8 S.S. | | | | |
| 8 | 88 | 250194 | NUT, LOCK - 5/16 UNC - NYLOCK | | | | |
| 9 | 88 | 250198 | WASHER, FLAT - 1.25 OD X 0.343 ID X 0.120 THICK - PL | | | | |
| 10 | 28 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 11 | 36 | 250403 | NUT, FLANGE - 5/16 UNC PL | | | | |
| 12 | 4 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 13 | 8 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 14 | 8 | 250558 | WASHER, FLAT - 5/16 IN - GR8 PL | | | | |
| 15 | 2 | 259115-1 | DECAL, ICON - BLACK - 25" WIDE | | | | |
| 16 | 1 | 259122 | DECAL, FULL LOGO - BLACK - 12 1/2 X 99 | | | | |
| 17 | 1 | 259154 | DECAL, TANK NAME - ULTRA SR - STEEL | | | | |
| 18 | 2 | 404973-1 | SHEET, 10 GA - ROTATOR COVER | | | | |
| 19 | 1 | 417555-4 | WELD, BTM TANK - 240 BU - SRT | | | | |
| 20 | 1 | 417576-3 | WELD, TOP REAR PANEL - 240 BU - SRT | | | | |
| 21 | 1 | 417580-3 | WELD, TOP FRONT PANEL - 240 BU - SRT | | | | |
| 22 | 1 | 417584-2 | WELD, TOP SIDE PANEL RH - 240 BU - SRT | | | | |
| 23 | 1 | 417589-1 | WELD, TOP SIDE PANEL RH - 240 BU - SRT | | | | |
| 24 | 2 | 417590-1 | WELD, TARP HOOP - 240 BU TANK - SRT | | | | |
| 25 | 2 | 417593-2 | WELD, SPOUT GUIDE - SRT | | | | |
| 26 | 4 | 417596-1 | SHEET, FRMD 10 GA - CABLE HOLDER - REAR | | | | |
| 27 | 4 | 417597-1 | SHEET, FRMD 10 GA - CABLE HOLDER, FRONT | | | | |
| 28 | 2 | 417789-2 | PLATE, FRMD 1/4 IN - TANK STEP, BOLTED | | | | |

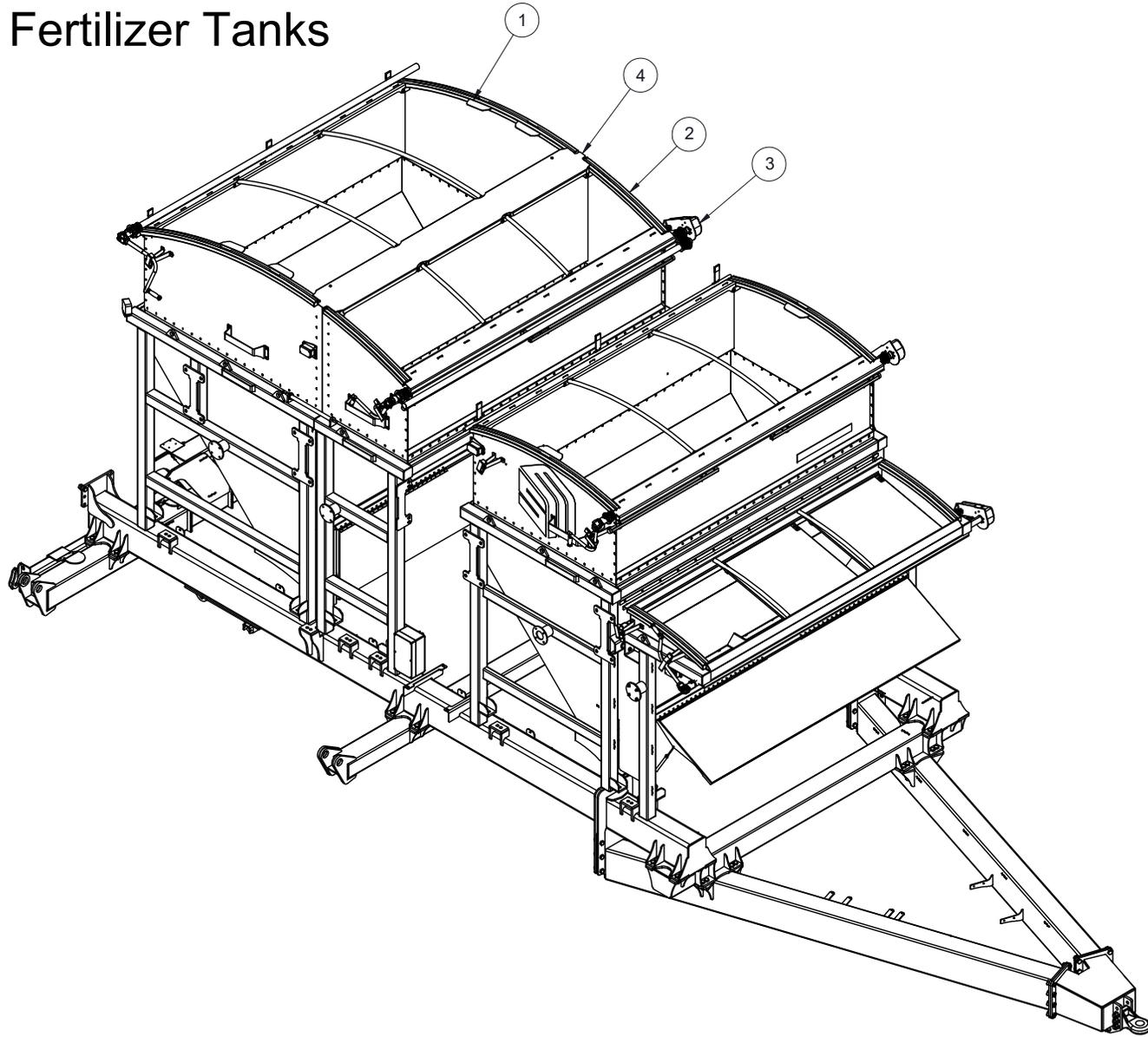
Tank 2 - 240 BU
Part No. 417550



Fertilizer Tanks

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 1 | 417665 | ASSY, REAR TANK - 300 BU - SRT | | | | |
| 2 | 1 | 417630 | ASSY, THIRD TANK - 150 BU - SRT | | | | |
| 3 | 1 | 417720 | TARP PACKAGE, SR750BU, 3 TANK | | | | |
| 4 | 1 | 417891-1 | WELD - SPLASH GUARD TANK 3/4 - SR12 - YEL | | | | |

Fertilizer Tanks

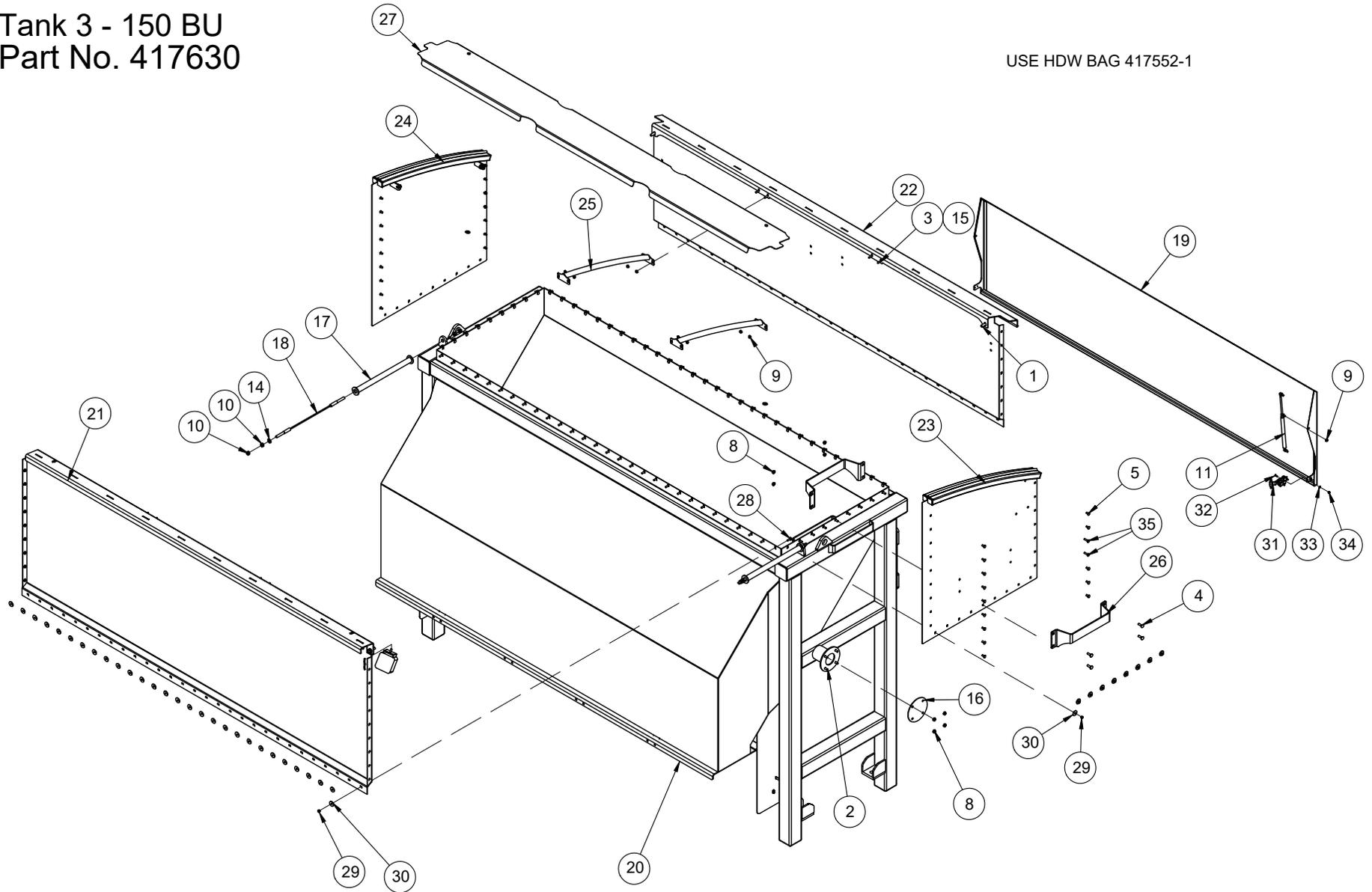


Ultra SR - Tank 3 - 150 BU

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 4 | 250001 | BOLT, HEX 1/2 X 1 1/2 IN GR5 PL | | | | |
| 2 | 8 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 3 | 8 | 250038 | BOLT, HEX 5/16 X 1 1/4 IN GR5 PL | | | | |
| 4 | 4 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 5 | 30 | 250106 | BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL | | | | |
| 6 | 2 | 250125 | BOLT, SHCS - 1/4 X 1 IN - PL | | | | |
| 7 | 2 | 250146 | NUT, LOCK - 1/4 UNC - NYLOC - PL | | | | |
| 8 | 12 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 9 | 44 | 250403 | NUT, FLANGE - 5/16 UNC PL | | | | |
| 10 | 12 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 11 | 2 | 250486 | SPRING, GAS - 5/16 X 17 1/8 IN | | | | |
| 12 | 2 | 250487 | HINGE, PIANO - 2 IN X 4 FEET | | | | |
| 13 | 2 | 250488 | BUMPER, RUBBER - 3/4 IN DIA X 3/4 IN DIA | | | | |
| 14 | 14 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 15 | 10 | 250558 | WASHER, FLAT - 5/16 IN - GR8 PL | | | | |
| 16 | 2 | 404973-1 | SHEET, 10 GA - ROTATOR COVER | | | | |
| 17 | 2 | 413127-1 | ASSY, TANK SPACER SMALL - SR700 | | | | |
| 18 | 2 | 413861-1 | ASSY, LINKAGE - SR700 | | | | |
| 19 | 1 | 417542-3 | WELD, WEATHER DOOR - METERS - YEL | | | | |
| 20 | 1 | 417600-4 | WELD, TANK BTM 150 BU - SRT - YEL | | | | |
| 21 | 1 | 417614-3 | WELD, TOP REAR PANEL - 150 BU - SRT | | | | |
| 22 | 1 | 417618-3 | WELD, TOP FRONT PANEL - 150 BU TANK - SRT | | | | |
| 23 | 1 | 417622-2 | WELD, TOP SIDE PANEL RH - 150 BU - SRT - YEL | | | | |
| 24 | 1 | 417626-1 | WELD, TOP SIDE PANEL LH - 150 BU - SRT | | | | |
| 25 | 2 | 417627-1 | WELD, TARP HOOP - 150 BU TANK - SRT | | | | |
| 26 | 2 | 417789-1 | PLATE, FRMD 1/4 IN - TANK STEP, BOLTED - BLK | | | | |
| 27 | 1 | 417891-2 | WELD - SPLASH GUARD TANK 3/4 - SR12 | | | | |
| 28 | 76 | 250193 | BOLT, CARRIAGE - 5/16 X 1 UNC 18.8 S.S. | | | | |
| 29 | 20 | 250194 | NUT, LOCK - 5/16 UNC - NYLOCK | | | | |
| 30 | 76 | 250198 | WASHER, FLAT - 1.25 OD X 0.343 ID X 0.120 THICK - PL | | | | |
| 31 | 2 | 250693 | LATCH, PULL T-HANDLE DRAW AND KEEPER | | | | |
| 32 | 8 | 222576 | SCREW, MACHINE 10-32 X 5/8 IN - PLATED | | | | |
| 33 | 8 | 250679 | WASHER, 10-32 PL | | | | |
| 34 | 8 | 222574 | NUT, LOCK - #10-32 - NYLOC - PL | | | | |
| 35 | 2 | 250107 | BOLT, CARRIAGE - 5/16 X 1 1/4 IN UNC G | | | | |

Tank 3 - 150 BU
Part No. 417630

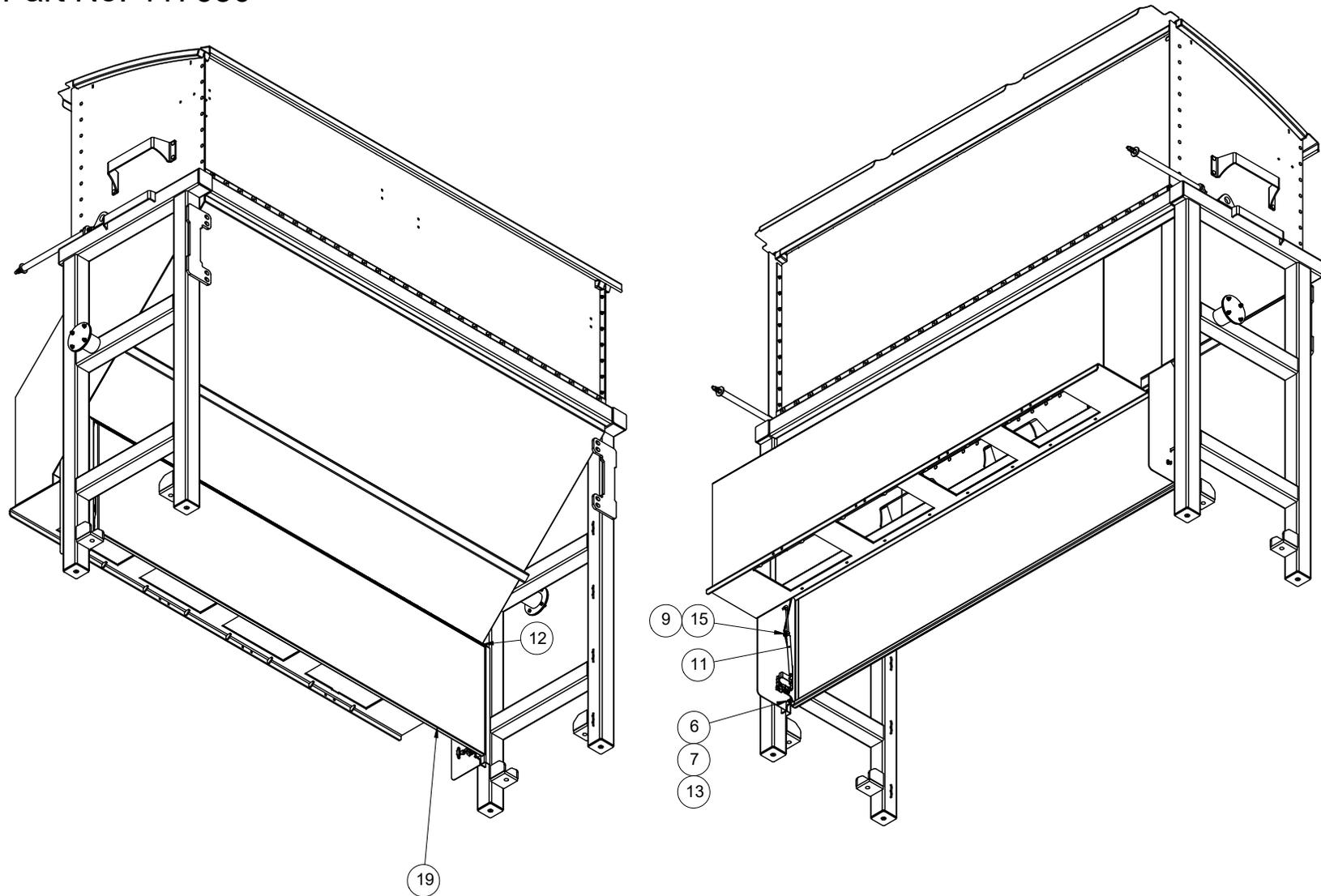
USE HDW BAG 417552-1



Ultra SR - Tank 3 - 150 BU

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 4 | 250001 | BOLT, HEX 1/2 X 1 1/2 IN GR5 PL | | | | |
| 2 | 8 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 3 | 8 | 250038 | BOLT, HEX 5/16 X 1 1/4 IN GR5 PL | | | | |
| 4 | 4 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 5 | 30 | 250106 | BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL | | | | |
| 6 | 2 | 250125 | BOLT, SHCS - 1/4 X 1 IN - PL | | | | |
| 7 | 2 | 250146 | NUT, LOCK - 1/4 UNC - NYLOC - PL | | | | |
| 8 | 12 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 9 | 44 | 250403 | NUT, FLANGE - 5/16 UNC PL | | | | |
| 10 | 12 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 11 | 2 | 250486 | SPRING, GAS - 5/16 X 17 1/8 IN | | | | |
| 12 | 2 | 250487 | HINGE, PIANO - 2 IN X 4 FEET | | | | |
| 13 | 2 | 250488 | BUMPER, RUBBER - 3/4 IN DIA X 3/4 IN DIA | | | | |
| 14 | 14 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 15 | 10 | 250558 | WASHER, FLAT - 5/16 IN - GR8 PL | | | | |
| 16 | 2 | 404973-1 | SHEET, 10 GA - ROTATOR COVER | | | | |
| 17 | 2 | 413127-1 | ASSY, TANK SPACER SMALL - SR700 | | | | |
| 18 | 2 | 413861-1 | ASSY, LINKAGE - SR700 | | | | |
| 19 | 1 | 417542-3 | WELD, WEATHER DOOR - METERS - YEL | | | | |
| 20 | 1 | 417600-4 | WELD, TANK BTM 150 BU - SRT - YEL | | | | |
| 21 | 1 | 417614-3 | WELD, TOP REAR PANEL - 150 BU - SRT | | | | |
| 22 | 1 | 417618-3 | WELD, TOP FRONT PANEL - 150 BU TANK - SRT | | | | |
| 23 | 1 | 417622-2 | WELD, TOP SIDE PANEL RH - 150 BU - SRT - YEL | | | | |
| 24 | 1 | 417626-1 | WELD, TOP SIDE PANEL LH - 150 BU - SRT | | | | |
| 25 | 2 | 417627-1 | WELD, TARP HOOP - 150 BU TANK - SRT | | | | |
| 26 | 2 | 417789-1 | PLATE, FRMD 1/4 IN - TANK STEP, BOLTED - BLK | | | | |
| 27 | 1 | 417891-2 | WELD - SPLASH GUARD TANK 3/4 - SR12 | | | | |
| 28 | 76 | 250193 | BOLT, CARRIAGE - 5/16 X 1 UNC 18.8 S.S. | | | | |
| 29 | 20 | 250194 | NUT, LOCK - 5/16 UNC - NYLOCK | | | | |
| 30 | 76 | 250198 | WASHER, FLAT - 1.25 OD X 0.343 ID X 0.120 THICK - PL | | | | |
| 31 | 2 | 250693 | LATCH, PULL T-HANDLE DRAW AND KEEPER | | | | |
| 32 | 8 | 222576 | SCREW, MACHINE 10-32 X 5/8 IN - PLATED | | | | |
| 33 | 8 | 250679 | WASHER, 10-32 PL | | | | |
| 34 | 8 | 222574 | NUT, LOCK - #10-32 - NYLOC - PL | | | | |
| 35 | 2 | 250107 | BOLT, CARRIAGE - 5/16 X 1 1/4 IN UNC G | | | | |

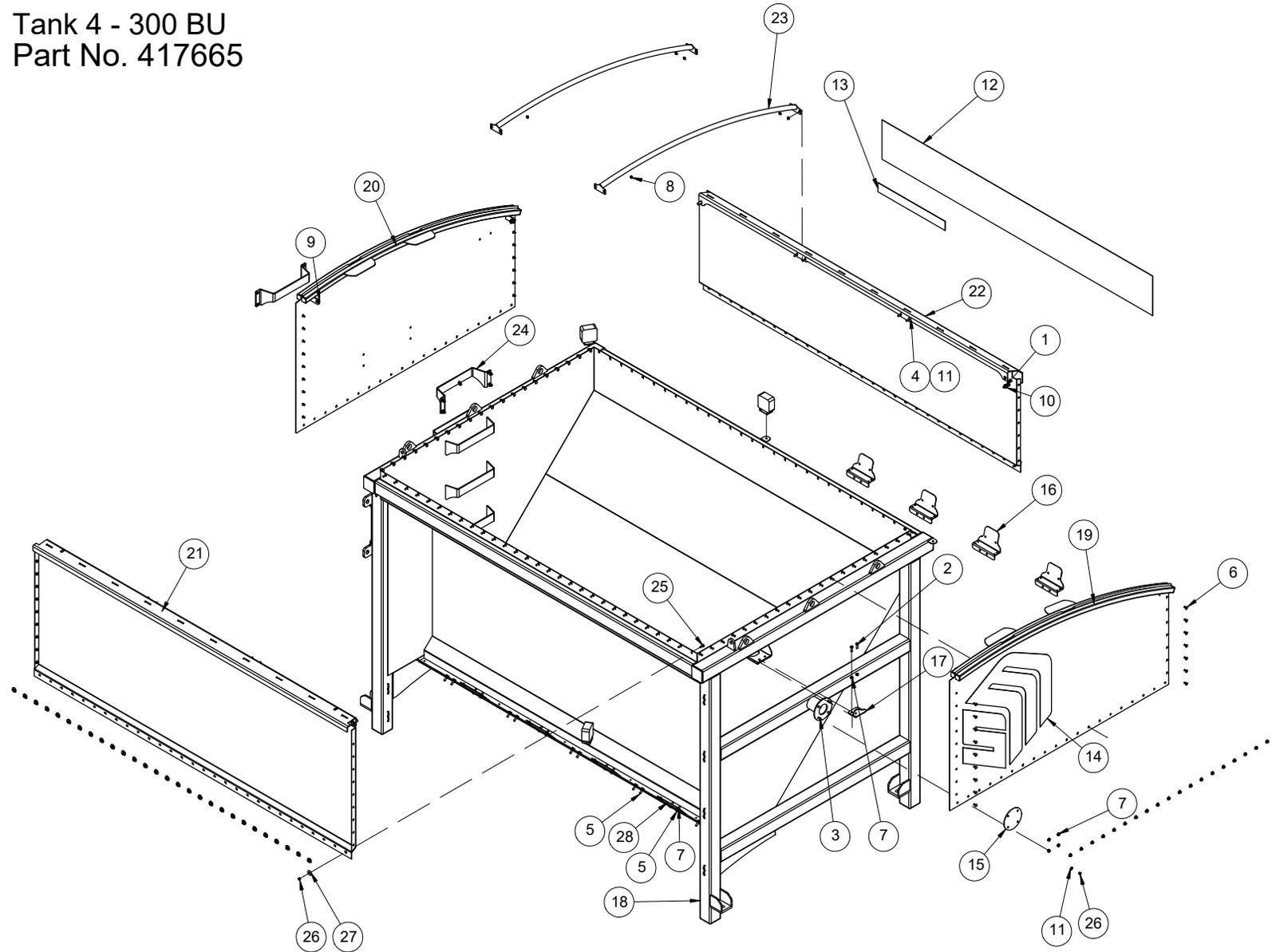
Tank 3 - 150 BU
Part No. 417630



Ultra SR - Tank 4 - 300 BU

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 4 | 250001 | BOLT, HEX 1/2 X 1 1/2 IN GR5 PL | | | | |
| 2 | 2 | 250019 | BOLT, HEX 3/8 X 1 1/4 IN GR5 PL | | | | |
| 3 | 8 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | | | | |
| 4 | 8 | 250038 | BOLT, HEX 5/16 X 1 1/4 IN GR5 PL | | | | |
| 5 | 32 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | | | | |
| 6 | 34 | 250106 | BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL | | | | |
| 7 | 42 | 250400 | NUT, FLANGE - 3/8 UNC PL | | | | |
| 8 | 42 | 250403 | NUT, FLANGE - 5/16 UNC PL | | | | |
| 9 | 4 | 250450 | NUT, HEX 1/2 UNC GR5 PL | | | | |
| 10 | 8 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | | | | |
| 11 | 48 | 250558 | WASHER, FLAT - 5/16 IN - GR8 PL | | | | |
| 12 | 1 | 259122 | DECAL, FULL LOGO - BLACK - 12 1/2 X 99 | | | | |
| 13 | 1 | 259154 | DECAL, TANK NAME - ULTRA SR - STEEL | | | | |
| 14 | 2 | 259159-1 | DECAL, ICON - BLACK - 32" WIDE | | | | |
| 15 | 2 | 404973-1 | SHEET, 10 GA - ROTATOR COVER | | | | |
| 16 | 4 | 417596-1 | SHEET, FRMD 10 GA - CABLE HOLDER - REAR | | | | |
| 17 | 1 | 417598 | PLATE, FRMD 1/4 IN - ELEC TARP MOTOR PIVOT - 240 BU - SR12 - YEL | | | | |
| 18 | 1 | 417631-3 | WELD, TANK BTM REAR 300 BU - SR - YEL | | | | |
| 19 | 1 | 417645-1 | WELD, SIDE PANEL LH - REAR TANK - 240 BU - SR12 - YEL | | | | |
| 20 | 1 | 417651-2 | WELD, SIDE PANEL RH - REAR TANK - 240 BU - YEL | | | | |
| 21 | 1 | 417652-2 | WELD, TOP FRONT PANEL - 300 BU - YEL | | | | |
| 22 | 1 | 417656-3 | WELD, TOP REAR PANEL - 300 BU - YEL | | | | |
| 23 | 2 | 417659-1 | WELD, TARP HOOP - 300 BU TANK - SRT | | | | |
| 24 | 2 | 417789-1 | PLATE, FRMD 1/4 IN - TANK STEP, BOLTED - BLK | | | | |
| 25 | 98 | 250193 | BOLT, CARRIAGE - 5/16 X 1 UNC 18.8 S.S. | | | | |
| 26 | 98 | 250194 | NUT, LOCK - 5/16 UNC - NYLOCK | | | | |
| 27 | 58 | 250198 | WASHER, FLAT - 1.25 OD X 0.343 ID X 0.120 THICK - PL | | | | |
| 28 | 4 | 417597-1 | SHEET, FRMD 10 GA - CABLE HOLDER, FRONT | | | | |

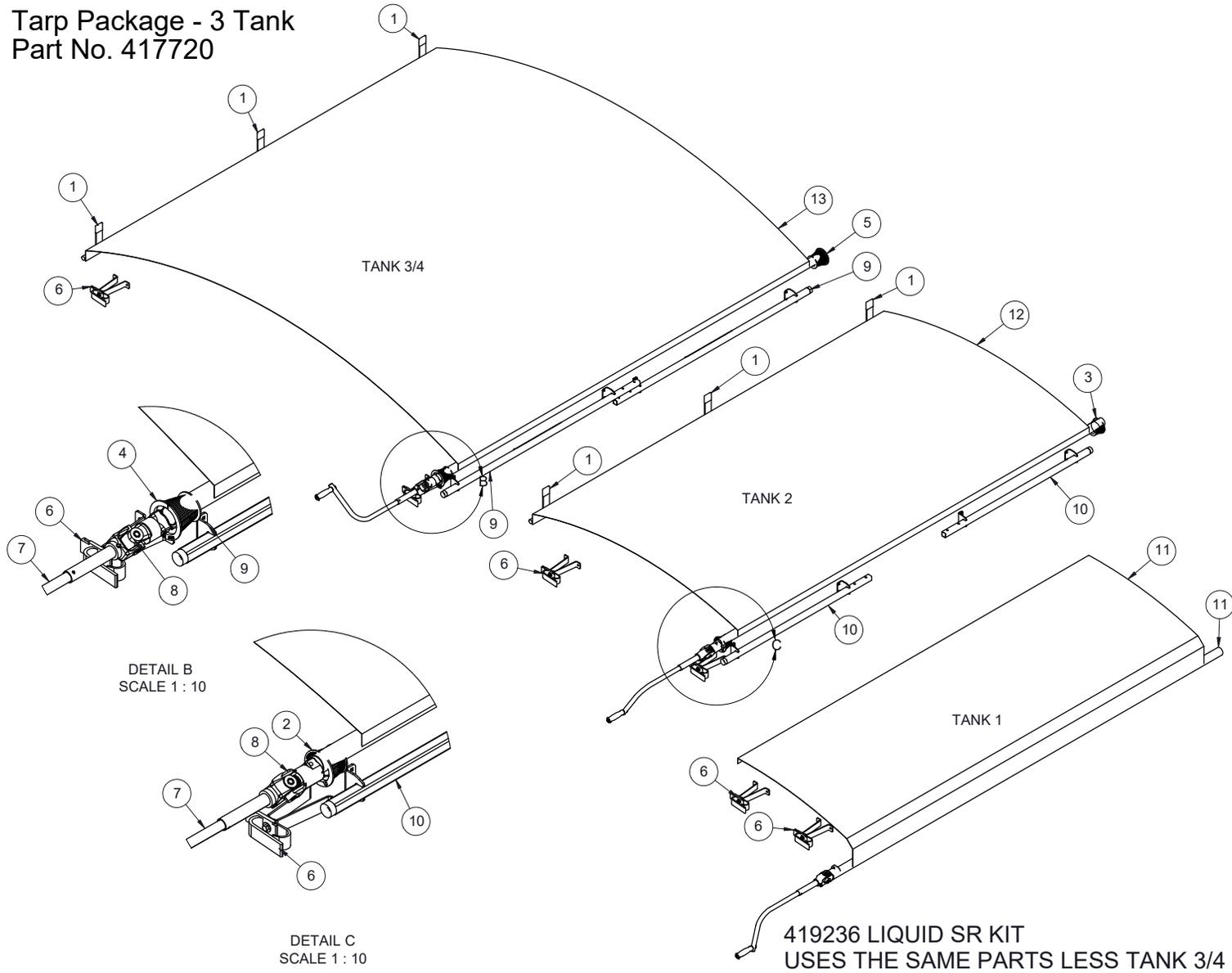
Tank 4 - 300 BU
Part No. 417665



Tarp Package - 3 Tank

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 6 | 250910 | TARP STOP ROUND - c/w PROTECTOR - MICHEL'S | | | | |
| 2 | 1 | 250911 | FRONT STD BEVELLED PULLEY - MICHEL'S | | | | |
| 3 | 1 | 250912 | FRONT REV BEVELLED PULLEY - MICHEL'S | | | | |
| 4 | 1 | 250913 | LARGE BEVEL PULLEY - FRONT STD - MICHEL'S | | | | |
| 5 | 1 | 250914 | LARGE BEVEL PULLEY - FRONT REV - MICHEL'S | | | | |
| 6 | 6 | 250916 | CRANK LOCK BRACKET & RETAINER, 7" - MICHEL'S | | | | |
| 7 | 3 | 250917 | SWIVEL CRANK HANDLE ASSY, 14" - MICHEL'S | | | | |
| 8 | 3 | 250918 | CRANK SHAFT W/ U-JOINT, 7" - MICHEL'S | | | | |
| 9 | 2 | 250919 | TANK 3/4 HOLDBACK ASSY - MICHEL'S | | | | |
| 10 | 2 | 250920 | TANK 2 HOLDBACK ASSY - MICHEL'S | | | | |
| 11 | 1 | 419710 | TARP ASSY - SR TANK 1 - C/W ROLL TUBE AND FLAT | | | | |
| 12 | 1 | 419711 | TARP ASSY - SR TANK 2 - C/W ROLL & MOUNT TUBES | | | | |
| 13 | 1 | 419712 | TARP ASSY - SR TANK 3/4 - C/W ROLL & MOUNT TUBES | | | | |

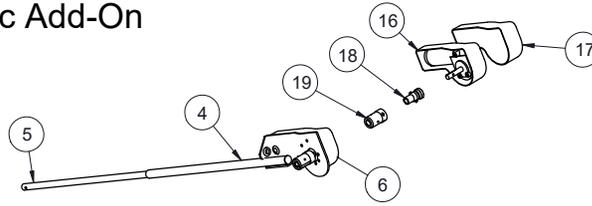
Tarp Package - 3 Tank
Part No. 417720



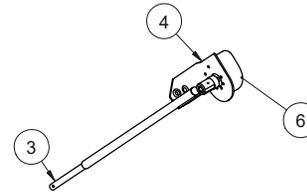
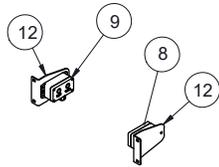
Tarp Package - Electric Add-on

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 1 | 250921 | BOTTOM PIVOT ARM - FRONT TANK - MICHEL'S | | | | |
| 2 | 1 | 250922 | MOTOR BRACKET - FRONT TANK - MICHEL'S | | | | |
| 3 | 1 | 250923 | BOTTOM PIVOT ARM - TANK 2 - MICHEL'S | | | | |
| 4 | 2 | 250924 | MOTOR BRACKET - FARM - MICHEL'S | | | | |
| 5 | 1 | 250925 | BOTTOM PIVOT ARM - TANK 3/4 - MICHEL'S | | | | |
| 6 | 3 | 250926 | 12V MOTOR c/w QUICK DISC & COVER - MICHEL'S | | | | |
| 7 | 1 | 250927 | 2 BUTTON SWITCH BOX - TANK 1 - MICHEL'S | | | | |
| 8 | 1 | 250928 | 2 BUTTON SWITCH BOX - TANK 2 - MICHEL'S | | | | |
| 9 | 1 | 250929 | 2 BUTTON SWITCH BOX - TANK 3/4 - MICHEL'S | | | | |
| 10 | 1 | 250930 | CONT BOX ASSY, 3 TARP c/w LEADS - MICHEL'S | | | | |
| 11 | 1 | 250931 | TANK 1 SWITCH BOX PLATE - MICHEL'S | | | | |
| 12 | 2 | 250932 | SWITCH BOX BRACKET - MICHEL'S | | | | |
| 13 | 1 | 250933 | 12V 40 AMP 4 BLADE RELAY - MICHEL'S | | | | |
| 14 | 1 | 250934 | 12V DC CONTACTOR - MICHEL'S | | | | |
| 15 | 1 | 250935 | 50A CIRCUIT BREAKER - MICHEL'S | | | | |
| 16 | 1 | 250936 | 12V MOTOR & COVER - MICHEL'S | | | | |
| 17 | 1 | 250937 | COVER, TARP MOTOR - MICHEL'S | | | | |
| 18 | 1 | 250938 | QUICK RELEASE MOTOR COUPLER - MICHEL'S | | | | |
| 19 | 1 | 250939 | ROLL TUBE QUICK DISCON - MICHEL'S | | | | |

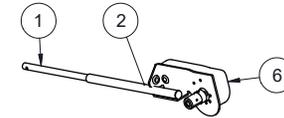
Tarp Package - Electric Add-On
Part No. 417721



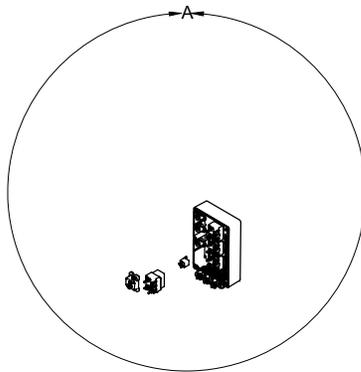
TANK 3/4



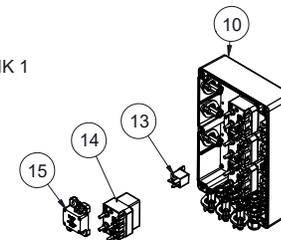
TANK 2



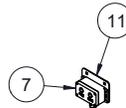
419237 LIQUID SR KIT
USES THE SAME PARTS LESS TANK 3/4



TANK 1



DETAIL A
SCALE 1 : 10

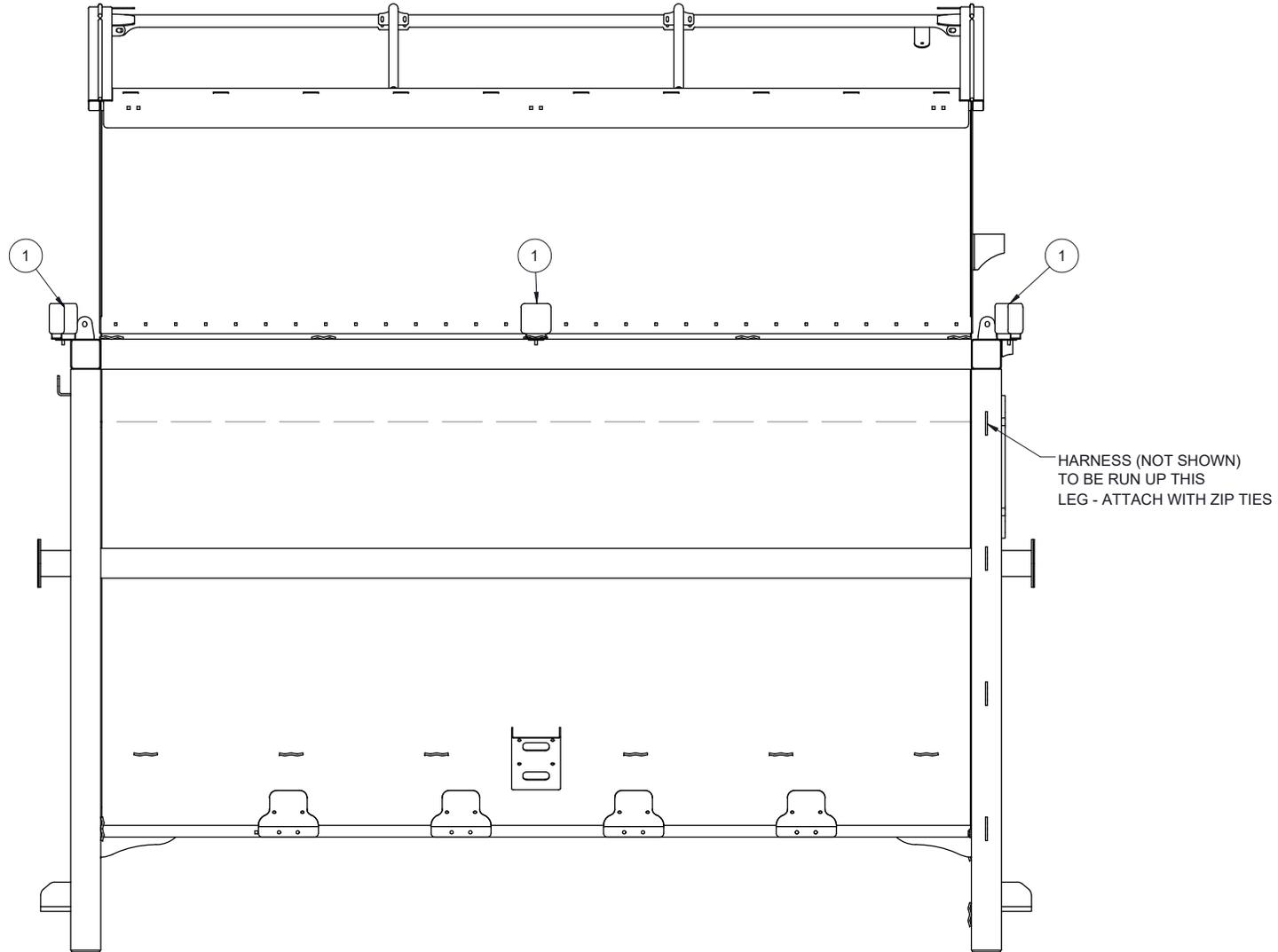


Work Lights

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 3 | 257140 | LIGHT, LED SQUARE WORK LAMP W/WEATHERPACK - NOVA | | | | |
| 2 | 1 | 417479 | ASSY, WIRE HARNESS, WORK LIGHTS - SR | | | | |

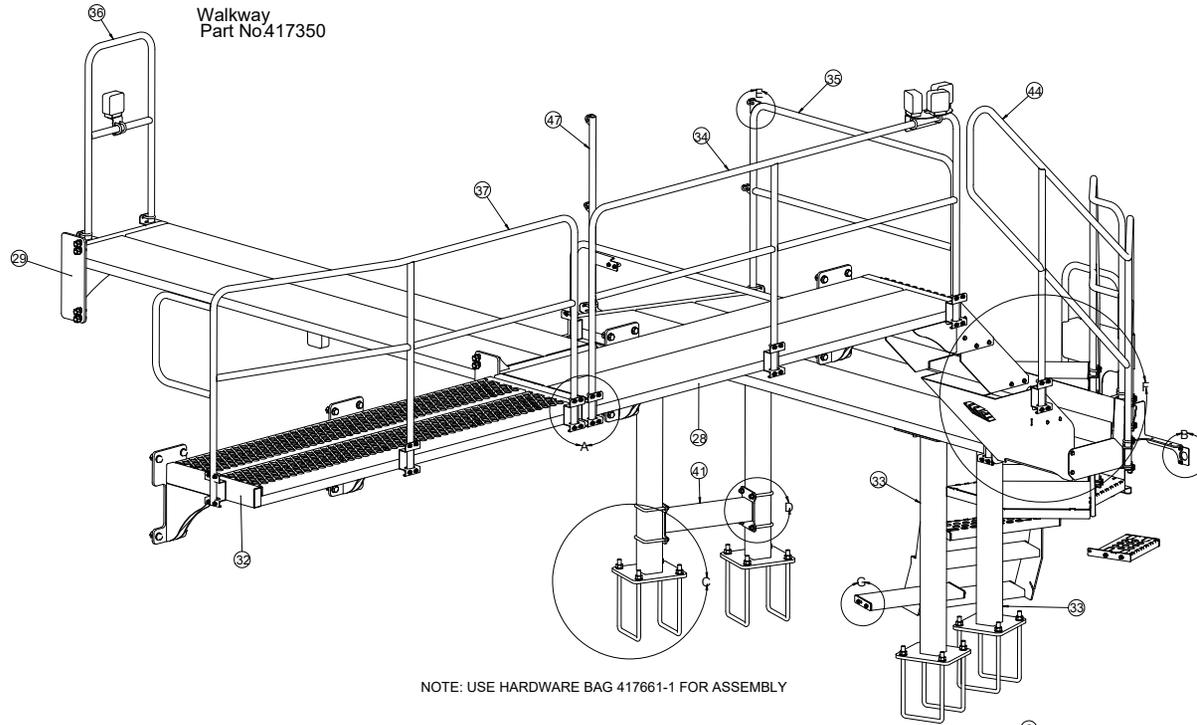
Work Lights

Part No. 417481



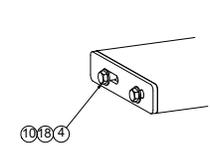
Walkway - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|---|
| 1 | 4 | 250001 | BOLT, HEX 1/2 X 1 1/2 IN GR5 PL | 40 | 1 | 417417-3 | WELD, PLATFORM - CROSSOVER STEP - SRT - BLK |
| 2 | 40 | 250014 | BOLT, HEX 3/4 X 2 UNC GR5 PL | 41 | 1 | 417424-1 | WELD, PLATFORM - PALLET BRACE - SRT - BLK |
| 3 | 8 | 250019 | BOLT, HEX 3/8 X 1 1/4 IN GR5 PL | 42 | 1 | 417427-4 | WELD, PLATFORM - PALLET - SRT |
| 4 | 38 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | 43 | 1 | 417443-2 | WELD, PLATFORM - PALLET TRANSITION - SRT - BLK |
| 5 | 47 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | 44 | 1 | 417447-1 | WELD, UPPER STAIR RAILING - SRT - BLK |
| 6 | 2 | 250105 | BOLT, CARRIAGE - 1/2 X 1 1/4 IN UNC GR5 PL | 45 | 1 | 417452-2 | WELD, RAILING - LOWER STAIR - SRT |
| 7 | 2 | 250122 | BOLT, HEX 1/4 X 3/4 IN GR5 PL | 46 | 1 | 417456-2 | WELD, MID STAIR EXTENSION - BLK |
| 8 | 4 | 250208 | BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL | 47 | 1 | 417459-2 | WELD, 60 BU TANK RAIL - SRT |
| 9 | 8 | 250231 | BOLT, U-SQ - 3/4 UNC X 8 ID X 14 IN - 2 IN THD - GR8 PL | 48 | 2 | 417463-1 | GRATING, RD CH - 2 X 12 X 99 1/2 STR - BLK |
| 10 | 166 | 250400 | NUT, FLANGE - 3/8 UNC PL | 49 | 2 | 417464-1 | GRATING, RD CH - 2 X 12 X 119 1/2 IN - STR - BLK |
| 11 | 12 | 250450 | NUT, HEX 1/2 UNC GR5 PL | 50 | 2 | 417466-2 | GRATING, 2 X 12 IN - 85.5000 IN STR |
| 12 | 56 | 250451 | NUT, HEX 3/4 UNC GR5 PL | 51 | 1 | 417467-1 | GRATING, 2 X 12 X 139 1/4 ANG - BLK |
| 13 | 2 | 250504 | NUT, LOCK - 1/2 UNC - STOVER - PL | 52 | 1 | 417468-1 | SHEET, FRMD 10 GA - LADDER OUTSIDE - SRT - BLK |
| 14 | 2 | 250507 | NUT, LOCK - 1/4 UNC - STOVER - PL | 53 | 1 | 417469-1 | GRATING, RD CH 2 X 12 X 135 ANG - BLK |
| 15 | 8 | 250508 | NUT, LOCK - 3/8 UNC - NYLOC - PL | 54 | 1 | 417470-3 | GRATING, RD CH 2 X 12 X 118.8125 ANG - BLK |
| 16 | 80 | 250552 | WASHER, FLAT 3/4 IN GR8 PL | 55 | 1 | 417473-1 | TUBE, FRMD 1.312 OD X .125W - MID RAIL, 60 BU TANK |
| 17 | 14 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | 56 | 2 | 417474-1 | PLATE, 1/4 IN - UPPER STAIR SIDE - SRT - BLK |
| 18 | 52 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | 57 | 1 | 419648 | WELD, PLATFORM - HITCH STEP - LH |
| 19 | 41 | 250584 | BOLT, U-RD - 3/8 IN X 1 3/8 ID | 58 | 1 | 419656 | WELD, PLATFORM - HITCH STEP RH |
| 20 | 1 | 254561 | CHAIN, 1/4 IN - GRADE 40 - PL | 5040 | 12 | 250400 | NUT, FLANGE - 3/8 UNC PL |
| 21 | 2 | 254565 | CHAIN, 5/16 IN G70 - GOLD | 5058 | 4 | 250584 | BOLT, U-RD - 3/8 IN X 1 3/8 ID |
| 22 | 3 | 254566 | CHAIN, SNAP LINK 5/16 IN G70 - GOLD | 5714 | 9 | 257140 | LIGHT, LED SQUARE WORK LAMP W/WEATHERPACK - NOVA |
| 23 | 1 | 400422-1 | SHEET, 10 GA - ISO BULKHEAD - BLK | 7471 | 1 | 417471-1 | SHEET, FRMD 10 GA - TRIPLE WORK LIGHT RAILING MOUNT - BLK |
| 24 | 1 | 417249-4 | SHEET, FRMD 10 GA - HYD GAUGE MOUNT | 7472 | 1 | 417472-1 | SHEET, FRMD 10 GA - WORK LIGHT RAILING MOUNT - BLK |
| 25 | 13 | 417352-1 | PLATE, 1/4 IN - PLATFORM HOLD DOWN - BLK | | | | |
| 26 | 3 | 417353-1 | PLATE, 1/4 IN - PLATFORM HOLD DOWN, 18 DEG - BLK | | | | |
| 27 | 2 | 417354-1 | PLATE, 1/4 IN - PLATFORM HOLD DOWN, 45 DEG - BLK | | | | |
| 28 | 1 | 417355-2 | WELD, PLATFORM, FRONT MAIN, BLK | | | | |
| 29 | 1 | 417368-2 | WELD, PLATFORM BETWEEN TANKS - SR12 - BLK | | | | |
| 30 | 1 | 417375-2 | WELD, PLATFORM - OUTER STAIRCASE - BLK | | | | |
| 31 | 7 | 417377-2 | WELD, PLATFORM - STAIR TREAD - BLK | | | | |
| 32 | 1 | 417380-2 | WELD, PLATFORM REAR MAIN | | | | |
| 33 | 4 | 417382-2 | WELD, PALLET PLATFORM LEG | | | | |
| 34 | 1 | 417386-1 | WELD, RAILING, MAIN FRONT - SRT - BLK | | | | |
| 35 | 1 | 417390-2 | WELD, RAILING - SHORT FRONT - SR12 - BLK | | | | |
| 36 | 1 | 417395-2 | WELD, RAILING, TANK GAP - SR12 - BLK | | | | |
| 37 | 1 | 417398-2 | WELD, RAILING, MAIN REAR - SR12 - BLK | | | | |
| 38 | 1 | 417402-4 | WELD, RAILING, CROSSOVER STEP - BLK | | | | |
| 39 | 1 | 417406-2 | WELD, FOLDING HITCH LADDER | | | | |



Walkway
Part No.417350

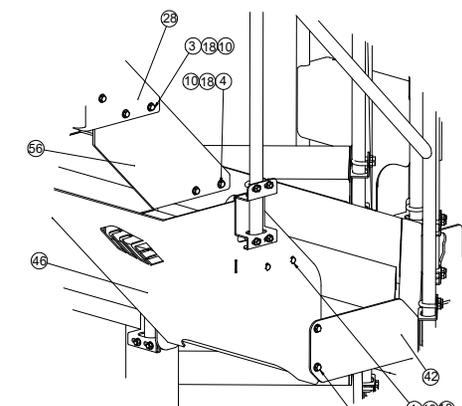
NOTE: USE HARDWARE BAG 417661-1 FOR ASSEMBLY



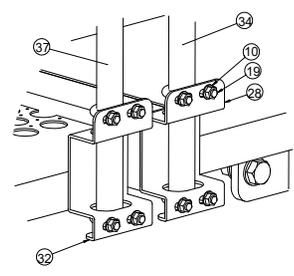
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SCALE 1 : 3



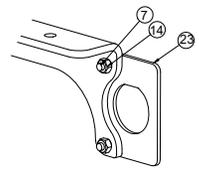
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SCALE 1 : 3



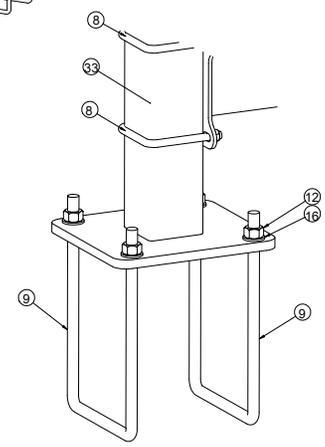
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SCALE 1 : 6



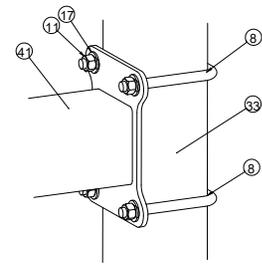
DETAIL A
SCALE 1 : 3



DETAIL B
SCALE 1 : 2



DETAIL C
SCALE 1 : 4

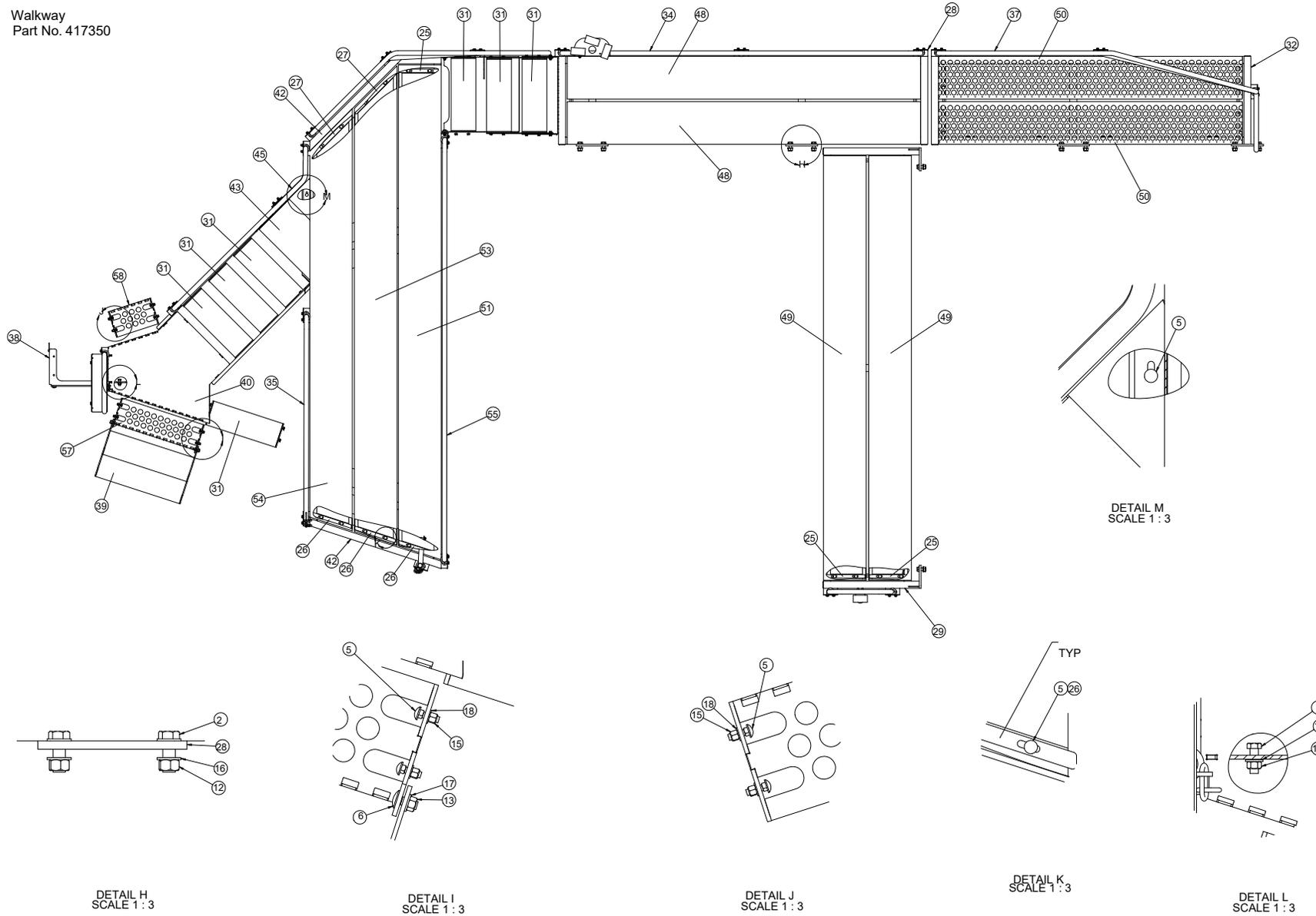


DETAIL D
SCALE 1 : 3

Walkway - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|---|
| 1 | 4 | 250001 | BOLT, HEX 1/2 X 1 1/2 IN GR5 PL | 40 | 1 | 417417-3 | WELD, PLATFORM - CROSSOVER STEP - SRT - BLK |
| 2 | 40 | 250014 | BOLT, HEX 3/4 X 2 UNC GR5 PL | 41 | 1 | 417424-1 | WELD, PLATFORM - PALLET BRACE - SRT - BLK |
| 3 | 8 | 250019 | BOLT, HEX 3/8 X 1 1/4 IN GR5 PL | 42 | 1 | 417427-4 | WELD, PLATFORM - PALLET - SRT |
| 4 | 38 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | 43 | 1 | 417443-2 | WELD, PLATFORM - PALLET TRANSITION - SRT - BLK |
| 5 | 47 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | 44 | 1 | 417447-1 | WELD, UPPER STAIR RAILING - SRT - BLK |
| 6 | 2 | 250105 | BOLT, CARRIAGE - 1/2 X 1 1/4 IN UNC GR5 PL | 45 | 1 | 417452-2 | WELD, RAILING - LOWER STAIR - SRT |
| 7 | 2 | 250122 | BOLT, HEX 1/4 X 3/4 IN GR5 PL | 46 | 1 | 417456-2 | WELD, MID STAIR EXTENSION - SRT |
| 8 | 4 | 250208 | BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL | 47 | 1 | 417459-2 | WELD, 60 BU TANK RAIL - SRT |
| 9 | 8 | 250231 | BOLT, U-SQ - 3/4 UNC X 8 ID X 14 IN - 2 IN THD - GR8 PL | 48 | 2 | 417463-1 | GRATING, RD CH - 2 X 12 X 99 1/2 STR - BLK |
| 10 | 166 | 250400 | NUT, FLANGE - 3/8 UNC PL | 49 | 2 | 417464-1 | GRATING, RD CH - 2 X 12 X 119 1/2 IN - STR - BLK |
| 11 | 12 | 250450 | NUT, HEX 1/2 UNC GR5 PL | 50 | 2 | 417466-2 | GRATING, 2 X 12 IN - 85.5000 IN STR |
| 12 | 56 | 250451 | NUT, HEX 3/4 UNC GR5 PL | 51 | 1 | 417467-1 | GRATING, 2 X 12 X 139 1/4 ANG - BLK |
| 13 | 2 | 250504 | NUT, LOCK - 1/2 UNC - STOVER - PL | 52 | 1 | 417468-1 | SHEET, FRMD 10 GA - LADDER OUTSIDE - SRT - BLK |
| 14 | 2 | 250507 | NUT, LOCK - 1/4 UNC - STOVER - PL | 53 | 1 | 417469-1 | GRATING, RD CH 2 X 12 X 135 ANG - BLK |
| 15 | 8 | 250508 | NUT, LOCK - 3/8 UNC - NYLOC - PL | 54 | 1 | 417470-3 | GRATING, RD CH 2 X 12 X 118.8125 ANG - BLK |
| 16 | 80 | 250552 | WASHER, FLAT 3/4 IN GR8 PL | 55 | 1 | 417473-1 | TUBE, FRMD 1.312 OD X .125W - MID RAIL, 60 BU TANK |
| 17 | 14 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | 56 | 2 | 417474-1 | PLATE, 1/4 IN - UPPER STAIR SIDE - SRT - BLK |
| 18 | 52 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | 57 | 1 | 419648 | WELD, PLATFORM - HITCH STEP - LH |
| 19 | 41 | 250584 | BOLT, U-RD - 3/8 IN X 1 3/8 ID | 58 | 1 | 419656 | WELD, PLATFORM - HITCH STEP RH |
| 20 | 1 | 254561 | CHAIN, 1/4 IN - GRADE 40 - PL | 5040 | 12 | 250400 | NUT, FLANGE - 3/8 UNC PL |
| 21 | 2 | 254565 | CHAIN, 5/16 IN G70 - GOLD | 5058 | 4 | 250584 | BOLT, U-RD - 3/8 IN X 1 3/8 ID |
| 22 | 3 | 254566 | CHAIN, SNAP LINK 5/16 IN G70 - GOLD | 5714 | 9 | 257140 | LIGHT, LED SQUARE WORK LAMP W/WEATHERPACK - NOVA |
| 23 | 1 | 400422-1 | SHEET, 10 GA - ISO BULKHEAD - BLK | 7471 | 1 | 417471-1 | SHEET, FRMD 10 GA - TRIPLE WORK LIGHT RAILING MOUNT - BLK |
| 24 | 1 | 417249-4 | SHEET, FRMD 10 GA - HYD GAUGE MOUNT | 7472 | 1 | 417472-1 | SHEET, FRMD 10 GA - WORK LIGHT RAILING MOUNT - BLK |
| 25 | 13 | 417352-1 | PLATE, 1/4 IN - PLATFORM HOLD DOWN - BLK | | | | |
| 26 | 3 | 417353-1 | PLATE, 1/4 IN - PLATFORM HOLD DOWN, 18 DEG - BLK | | | | |
| 27 | 2 | 417354-1 | PLATE, 1/4 IN - PLATFORM HOLD DOWN, 45 DEG - BLK | | | | |
| 28 | 1 | 417355-2 | WELD, PLATFORM, FRONT MAIN, BLK | | | | |
| 29 | 1 | 417368-2 | WELD, PLATFORM BETWEEN TANKS - SR12 - BLK | | | | |
| 30 | 1 | 417375-2 | WELD, PLATFORM - OUTER STAIRCASE - BLK | | | | |
| 31 | 7 | 417377-2 | WELD, PLATFORM - STAIR TREAD - BLK | | | | |
| 32 | 1 | 417380-2 | WELD, PLATFORM REAR MAIN | | | | |
| 33 | 4 | 417382-2 | WELD, PALLET PLATFORM LEG | | | | |
| 34 | 1 | 417386-1 | WELD, RAILING, MAIN FRONT - SRT - BLK | | | | |
| 35 | 1 | 417390-2 | WELD, RAILING - SHORT FRONT - SR12 - BLK | | | | |
| 36 | 1 | 417395-2 | WELD, RAILING, TANK GAP - SR12 - BLK | | | | |
| 37 | 1 | 417398-2 | WELD, RAILING, MAIN REAR - SR12 - BLK | | | | |
| 38 | 1 | 417402-4 | WELD, RAILING, CROSSOVER STEP - BLK | | | | |
| 39 | 1 | 417406-2 | WELD, FOLDING HITCH LADDER | | | | |

Walkway
Part No. 417350

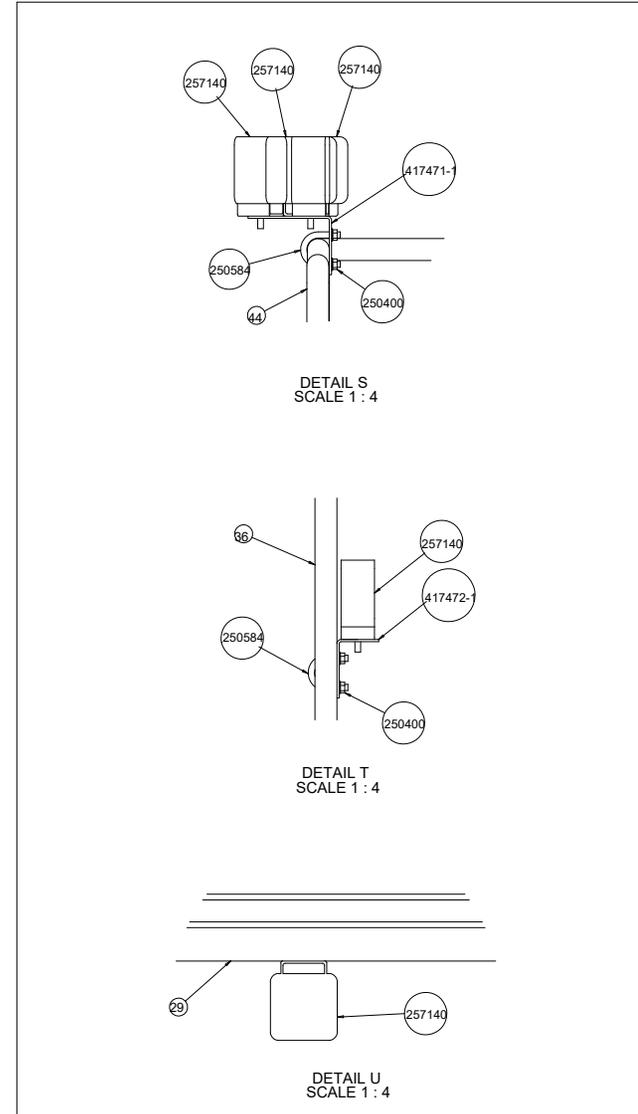
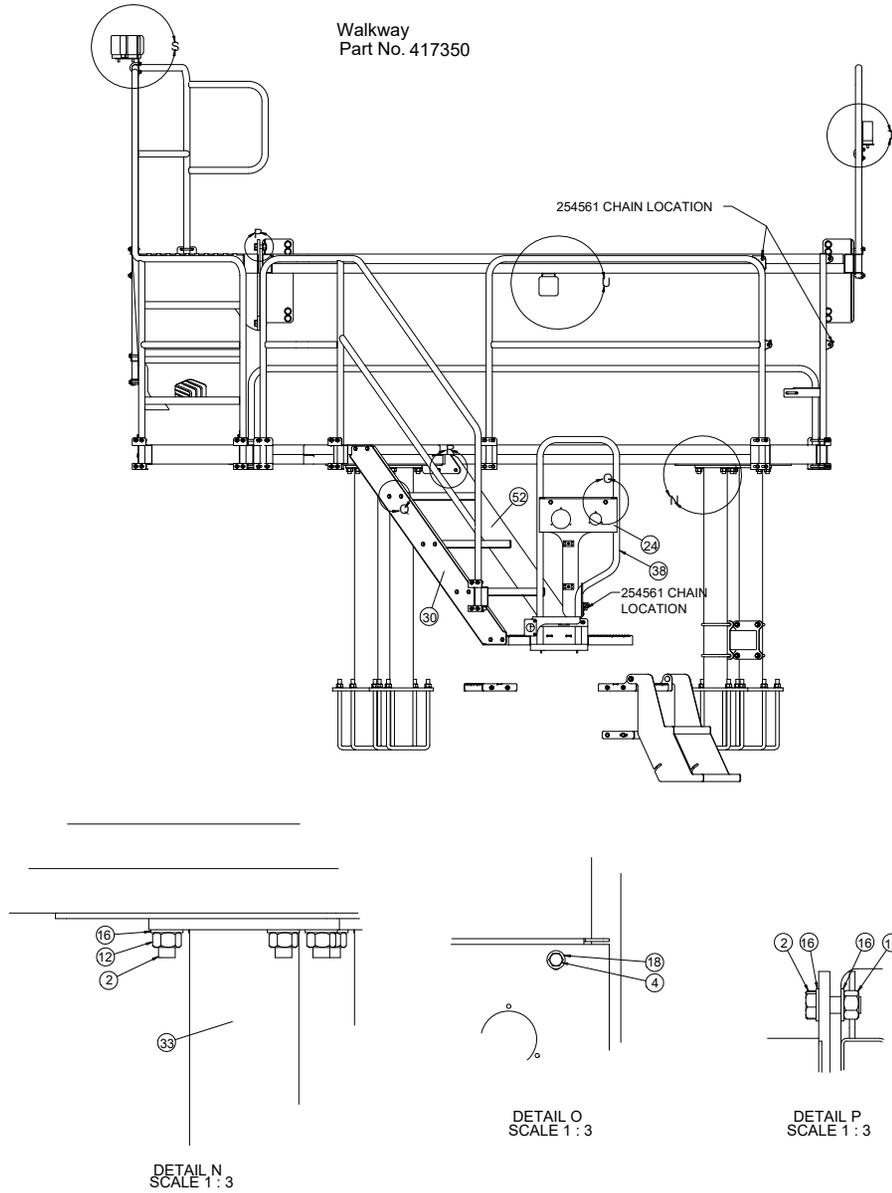


Walkway - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|---|
| 1 | 4 | 250001 | BOLT, HEX 1/2 X 1 1/2 IN GR5 PL | 40 | 1 | 417417-3 | WELD, PLATFORM - CROSSOVER STEP - SRT - BLK |
| 2 | 40 | 250014 | BOLT, HEX 3/4 X 2 UNC GR5 PL | 41 | 1 | 417424-1 | WELD, PLATFORM - PALLET BRACE - SRT - BLK |
| 3 | 8 | 250019 | BOLT, HEX 3/8 X 1 1/4 IN GR5 PL | 42 | 1 | 417427-4 | WELD, PLATFORM - PALLET - SRT |
| 4 | 38 | 250036 | BOLT, HEX 3/8 X 1 IN GR5 PL | 43 | 1 | 417443-2 | WELD, PLATFORM - PALLET TRANSITION - SRT - BLK |
| 5 | 47 | 250101 | BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL | 44 | 1 | 417447-1 | WELD, UPPER STAIR RAILING - SRT - BLK |
| 6 | 2 | 250105 | BOLT, CARRIAGE - 1/2 X 1 1/4 IN UNC GR5 PL | 45 | 1 | 417452-2 | WELD, RAILING - LOWER STAIR - SRT |
| 7 | 2 | 250122 | BOLT, HEX 1/4 X 3/4 IN GR5 PL | 46 | 1 | 417456-2 | WELD, MID STAIR EXTENSION - BLK |
| 8 | 4 | 250208 | BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL | 47 | 1 | 417459-2 | WELD, 60 BU TANK RAIL - SRT |
| 9 | 8 | 250231 | BOLT, U-SQ - 3/4 UNC X 8 ID X 14 IN - 2 IN THD - GR8 PL | 48 | 2 | 417463-1 | GRATING, RD CH - 2 X 12 X 99 1/2 STR - BLK |
| 10 | 166 | 250400 | NUT, FLANGE - 3/8 UNC PL | 49 | 2 | 417464-1 | GRATING, RD CH - 2 X 12 X 119 1/2 IN - STR - BLK |
| 11 | 12 | 250450 | NUT, HEX 1/2 UNC GR5 PL | 50 | 2 | 417466-2 | GRATING, 2 X 12 IN - 85.5000 IN STR |
| 12 | 56 | 250451 | NUT, HEX 3/4 UNC GR5 PL | 51 | 1 | 417467-1 | GRATING, 2 X 12 X 139 1/4 ANG - BLK |
| 13 | 2 | 250504 | NUT, LOCK - 1/2 UNC - STOVER - PL | 52 | 1 | 417468-1 | SHEET, FRMD 10 GA - LADDER OUTSIDE - SRT - BLK |
| 14 | 2 | 250507 | NUT, LOCK - 1/4 UNC - STOVER - PL | 53 | 1 | 417469-1 | GRATING, RD CH 2 X 12 X 135 ANG - BLK |
| 15 | 8 | 250508 | NUT, LOCK - 3/8 UNC - NYLOC - PL | 54 | 1 | 417470-3 | GRATING, RD CH 2 X 12 X 118.8125 ANG - BLK |
| 16 | 80 | 250552 | WASHER, FLAT 3/4 IN GR8 PL | 55 | 1 | 417473-1 | TUBE, FRMD 1.312 OD X .125W - MID RAIL, 60 BU TANK |
| 17 | 14 | 250555 | WASHER, FLAT - 1/2 IN - GR8 - PL | 56 | 2 | 417474-1 | PLATE, 1/4 IN - UPPER STAIR SIDE - SRT - BLK |
| 18 | 52 | 250557 | WASHER, FLAT - 3/8 IN GR8 PL | 57 | 1 | 419648 | WELD, PLATFORM - HITCH STEP - LH |
| 19 | 41 | 250584 | BOLT, U-RD - 3/8 IN X 1 3/8 ID | 58 | 1 | 419656 | WELD, PLATFORM - HITCH STEP RH |
| 20 | 1 | 254561 | CHAIN, 1/4 IN - GRADE 40 - PL | - | 0 | 254561 | CHAIN, 1/4 IN - GRADE 40 - PL |
| 21 | 2 | 254565 | CHAIN, 5/16 IN G70 - GOLD | 5040 | 12 | 250400 | NUT, FLANGE - 3/8 UNC PL |
| 22 | 3 | 254566 | CHAIN, SNAP LINK 5/16 IN G70 - GOLD | 5058 | 4 | 250584 | BOLT, U-RD - 3/8 IN X 1 3/8 ID |
| 23 | 1 | 400422-1 | SHEET, 10 GA - ISO BULKHEAD - BLK | 5714 | 9 | 257140 | LIGHT, LED SQUARE WORK LAMP W/WEATHERPACK - NOVA |
| 24 | 1 | 417249-4 | SHEET, FRMD 10 GA - HYD GAUGE MOUNT | 7471 | 1 | 417471-1 | SHEET, FRMD 10 GA - TRIPLE WORK LIGHT RAILING MOUNT - BLK |
| 25 | 13 | 417352-1 | PLATE, 1/4 IN - PLATFORM HOLD DOWN - BLK | 7472 | 1 | 417472-1 | SHEET, FRMD 10 GA - WORK LIGHT RAILING MOUNT - BLK |
| 26 | 3 | 417353-1 | PLATE, 1/4 IN - PLATFORM HOLD DOWN, 18 DEG - BLK | | | | |
| 27 | 2 | 417354-1 | PLATE, 1/4 IN - PLATFORM HOLD DOWN, 45 DEG - BLK | | | | |
| 28 | 1 | 417355-2 | WELD, PLATFORM, FRONT MAIN, BLK | | | | |
| 29 | 1 | 417368-2 | WELD, PLATFORM BETWEEN TANKS - SR12 - BLK | | | | |
| 30 | 1 | 417375-2 | WELD, PLATFORM - OUTER STAIRCASE - BLK | | | | |
| 31 | 7 | 417377-2 | WELD, PLATFORM - STAIR TREAD - BLK | | | | |
| 32 | 1 | 417380-2 | WELD, PLATFORM REAR MAIN | | | | |
| 33 | 4 | 417382-2 | WELD, PALLET PLATFORM LEG | | | | |
| 34 | 1 | 417386-1 | WELD, RAILING, MAIN FRONT - SRT - BLK | | | | |
| 35 | 1 | 417390-2 | WELD, RAILING - SHORT FRONT - SR12 - BLK | | | | |
| 36 | 1 | 417395-2 | WELD, RAILING, TANK GAP - SR12 - BLK | | | | |
| 37 | 1 | 417398-2 | WELD, RAILING, MAIN REAR - SR12 - BLK | | | | |
| 38 | 1 | 417402-4 | WELD, RAILING, CROSSOVER STEP - BLK | | | | |
| 39 | 1 | 417406-2 | WELD, FOLDING HITCH LADDER | | | | |

Walkway
Part No. 417350

NUMBERED PARTS ONLY ASSEMBLED IF OPTIONAL LIGHTS KIT (417482) IS INCLUDED

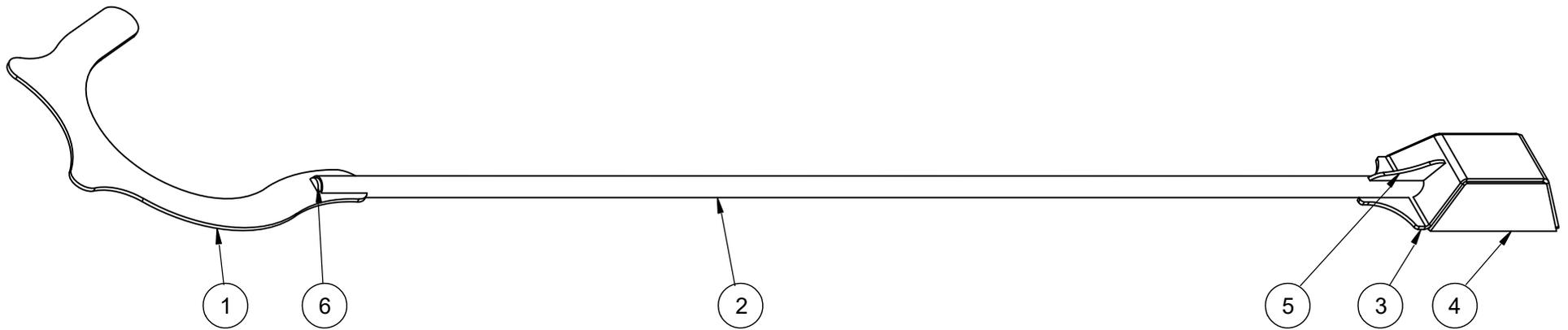


Spout Guide

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 1 | 417071 | PLATE, ALUM - 1/4 IN - SPOUT HOOK | | | | |
| 2 | 1 | 417072 | PIPE, ALUM - 1 IN SCH 40 X 82" - ANG | | | | |
| 3 | 1 | 417073-1 | PLATE, FRMD - ALUM - 1/4 IN - SCOOP | | | | |
| 4 | 2 | 417074 | PLATE, ALUM - 1/4 IN - SCOOP SIDE | | | | |
| 5 | 1 | 417075 | PLATE, ALUM 1/4 IN - GUSSET - 120 DEG 1.5 X 4 | | | | |
| 6 | 2 | 417076 | PLATE, ALUM - 1/4 IN - HALF END CAP | | | | |
| 707C | 1 | 417070-1 | WELD, ALUM - SPOUT GUIDE | | | | |

Spout Guide

Part No. 417070-1



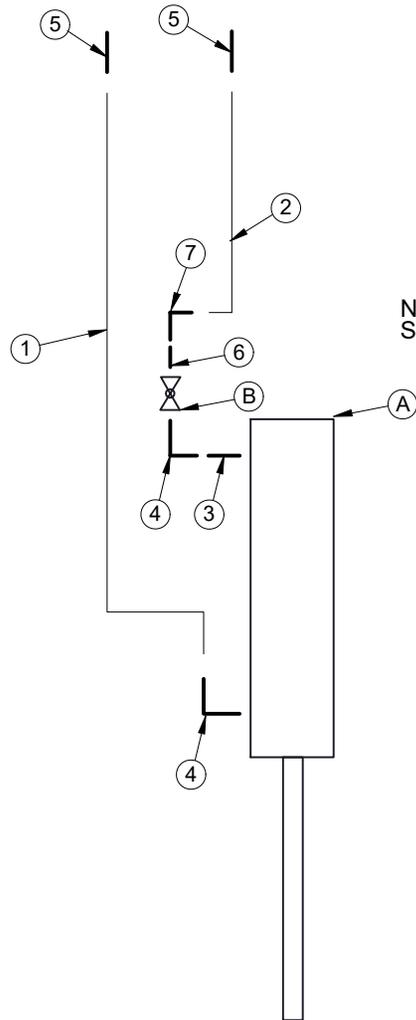
Spout Guide

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Hydraulic Jack

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 257651-1 | ASSY, HOSE - 1/2 - 2WB X 137 LOA - 08 ORB M X 08 | | | | |
| 2 | 1 | 257650-1 | ASSY, HOSE - 1/2 - 2WB X 120 LOA - 08 ORB M X 08 | | | | |
| 3 | 1 | 258055 | CONNECTOR, 08 ORB M X 08 JIC F-SW | | | | |
| 4 | 2 | 258383 | EL, 45D - 08 JIC M X 08 ORB M | | | | |
| 5 | 2 | 258076 | COUPLER, MALE - PIONEER - 08 ORB F | | | | |
| 6 | 1 | 257971 | CONNECTOR, 08 ORBM X 08 JIC M - .031 ORIFICE | | | | |
| 7 | 1 | 258000 | EL, 90D - 08 JIC M X 08 JIC F-SW | | | | |
| A | 1 | 258537 | CYL, HYD 4 X 16 - HYD JACK | | | | |
| B | 1 | 258082 | VALVE, BALL - 08 ORB F X 08 ORB F - C/W HANDLE | | | | |

Hydraulic Jack Part No. 417311-1



NOTE: LETTERED COMPONENTS ARE PICKED SEPARATELY FROM HYDRAULIC KIT

Front Hitch Extension Kit

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 6 | 258722 | HOSE, 1/2-2WB X 24 LOA - 08 ORB M X 08 ORB M | | | | |
| 2 | 6 | 258721 | UNION, 08 ORB F X 08 ORB F | | | | |
| 3 | 4 | 258723 | HOSE, 3/4-2WB X 24 LOA - 10 ORB M X 10 ORB M | | | | |
| 4 | 4 | 258720 | UNION, 10 ORB F X 10 ORB F | | | | |
| 5 | 1 | 258724 | HOSE, 1/2-2WB X 24 LOA - 08 JIC F-SW X 1/2 NPT M | | | | |
| 6 | 1 | 258099 | CONNECTOR, 1/2 NPT F X 08 JIC M | | | | |
| 5872 | 1 | 258722 | HOSE, 1/2-2WB X 24 LOA - 08 ORB M X 08 ORB M | | | | |
| 5872 | 1 | 258723 | HOSE, 3/4-2WB X 24 LOA - 10 ORB M X 10 ORB M | | | | |

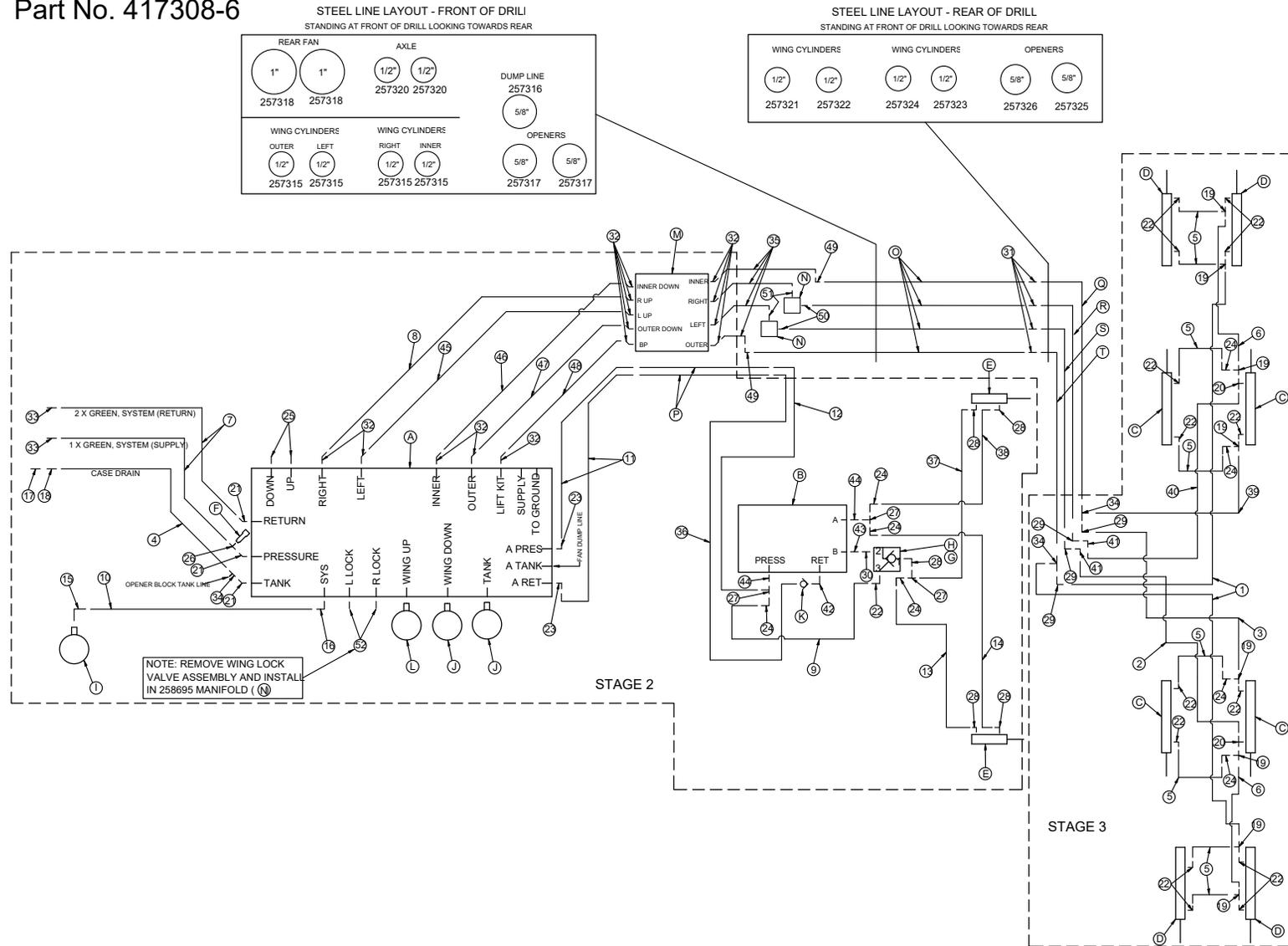
**Front Hitch Extension Kit
Part No. 417056-2**



Wing Fold Schematic Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|---|
| O | 4 | 257315 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | 20 | 2 | 258022 | TEE, 06 JIC M X 06 JIC M X 06 ORB M - BRANCH |
| P | 2 | 257320 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | 21 | 3 | 258383 | EL, 45D - 08 JIC M X 08 ORB M |
| Q | 1 | 257321 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | 22 | 15 | 258002 | EL, 90D - 06 JIC M X 06 ORB M |
| R | 1 | 257322 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | 23 | 3 | 258001 | EL, 90D - 08 JIC M X 08 ORB M |
| T | 1 | 257323 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | 24 | 8 | 258005 | EL, 90D - 06 JIC M X 06 JIC F-SW |
| S | 1 | 257324 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | 25 | 4 | 258041 | PLUG, 06 ORB M |
| K | 1 | 258089 | VALVE, CHECK - INLINE - 06 JIC M X F - VONBERG | 26 | 1 | 258648 | TEE, 08 JIC M X 08 JIC F-SW X 04 ORB F |
| J | 2 | 258092 | GAUGE, PRESSURE - SPG-63-1500-S-U - GLYCERINE FILLED | 27 | 3 | 258026 | TEE, 06 JIC M X 06 JIC M X 06 JIC F-SW - BRANCH |
| B | 1 | 258202 | MANIFOLD, HYD - SUN - A310 16A F07 - SMART HITCH | 28 | 5 | 258014 | EL, 90D - 08 ORB M X 06 JIC M |
| H | 1 | 258499 | MANIFOLD, HYD - SUN - BCJ | 29 | 4 | 257979 | EL, 90D - 08 JIC M X M |
| A | 1 | 258521 | MANIFOLD, HYD - MAIN - DEUTSCH - EATON | 30 | 1 | 258055 | CONNECTOR, 08 ORB M X 08 JIC F-SW |
| E | 2 | 258528 | CYL, HYD 4 X 8 - AXLE - SR700 | 31 | 4 | 257984 | UNION, 08 JIC M X 08 JIC M |
| C | 4 | 258554 | CYL, HYD 4 1/2 X 32 - 2" ROD WING LIFT | 32 | 14 | 258016 | EL, 45D - 06 JIC M X 06 ORB M |
| G | 1 | 258650 | VALVE, PILOT-TO-OPEN CHECK - SUN CKEBXCN | 33 | 2 | 258076 | COUPLER, MALE - PIONEER - 08 ORB F |
| L | 1 | 258685 | GAUGE, PRESSURE - 4000 PSI - 04 ORB M - GLYCERINE FILLED | 34 | 3 | 258020 | TEE, 08 JIC F-SW X 08 JIC M X 08 JIC M - RUN |
| I | 1 | 258686 | GAUGE, PRESSURE - 4000 PSI - 04 NPT M - BACK MOUNT - GLYCERINE FIL | 35 | 4 | 258807 | HOSE, 3/8-2WB X 18 LOA - 06 JIC F-SW X 06 JIC F-SW |
| M | 1 | 258694 | MANIFOLD, HYD - WING FOLD - SR | 36 | 1 | 259995 | HOSE, 3/8-2WB X 72 LOA - 06 JIC M X 08 JIC M |
| N | 2 | 258695 | MANIFOLD, HYD - C10-2 WING LOCK - SR | 37 | 1 | 259996 | HOSE, 3/8-2WB X 65 LOA - 06 JIC F-SW X 06 JIC F-SW |
| D | 4 | 258745 | CYL, HYD 3 1/2 X 32 IN - 1-3/4" ROD WING LIFT | 38 | 1 | 259997 | HOSE, 3/8-2WB X 64 LOA - 06 JIC F-SW X 06 JIC F-SW |
| F | 1 | 260806 | TRANSDUCER, PRESSURE - HYD - RAVEN - 3000PSI | 39 | 1 | 259999 | HOSE, 3/8-2WB X 60 LOA - 08 JIC F-SW X 06 JIC F-SW |
| 1 | 2 | 259982-1 | HOSE, 3/8-2WB X 221 LOA - 08 JIC F-SW X 06 JIC F-SW | 40 | 1 | 259500 | HOSE, 3/8-2WB X 87 LOA - 08 JIC F-SW X 06 JIC F-SW |
| 2 | 1 | 259983-1 | HOSE, 3/8-2WB X 98 LOA - 08 JIC F-SW X 06 JIC F-SW | 41 | 2 | 258000 | EL, 90D - 08 JIC M X 08 JIC F-SW |
| 3 | 1 | 259984-1 | HOSE, 3/8-2WB X 68 LOA - 08 JIC F-SW X 06 JIC F-SW | 42 | 1 | 258675 | EL, 90D - 06 ORB M X 06 JIC F-SW |
| 4 | 1 | 259946-1 | HOSE - 1/2-2WB X 160 LOA - 08 JIC F-SW X 1/2 NPT M | 43 | 1 | 258385 | CONNECTOR, 06 ORB M X 08 JIC M |
| 5 | 8 | 258121-1 | HOSE, 3/8-2WB X 25 LOA - 06 JIC F-SW X 06 JIC F-SW | 44 | 2 | 258051 | CONNECTOR, 06 ORB M X 06 JIC M |
| 6 | 2 | 258680 | HOSE, 3/8-2WB X 160 LOA - 06 JIC F-SW X 06 JIC F-SW | 45 | 1 | 258803 | HOSE, 3/8-2WB - 26 LOA - 06 JIC F-SW X 06 JIC F-SW |
| 7 | 2 | 259987-1 | HOSE - 1/2-2WB X 160 LOA - 08 ORB M X 08 JIC F-SW | 46 | 1 | 258804 | HOSE, 3/8-2WB - 20 LOA - 06 JIC F-SW X 06 JIC F-SW |
| 8 | 1 | 258121-1 | HOSE, 3/8-2WB X 25 LOA - 06 JIC F-SW X 06 JIC F-SW | 47 | 1 | 258805 | HOSE, 3/8-2WB - 23 LOA - 06 JIC F-SW X 06 JIC F-SW |
| 9 | 1 | 259988-1 | HOSE, 1/4-2WB X 14 LOA - 06 JIC F-SW X 06 JIC F-SW | 48 | 1 | 258806 | HOSE, 3/8-2WB - 29 LOA - 06 JIC F-SW X 06 JIC F-SW |
| 10 | 1 | 259936 | HOSE, 1/4-2WB X 127 LOA - 04 JIC F-SW X 04 JIC F-SW | 49 | 2 | 221486 | EL, 90D - 06 JIC M X 08 JIC M |
| 11 | 2 | 259986 | HOSE, 3/8-2WB X 34 LOA - 08 JIC F-SW X 08 JIC M | 50 | 2 | 258050 | CONNECTOR, 08 ORB M X 08 JIC M |
| 12 | 1 | 259940-1 | HOSE, 3/8-2WB X 70 LOA - 06 JIC F-SW X 08 JIC M | 51 | 2 | 258053 | CONNECTOR, 08 ORB M X 06 JIC M |
| 13 | 1 | 259938-1 | HOSE, 3/8-2WB X 69 LOA - 06 JIC F-SW X 06 JIC F-SW | 52 | 2 | 258600 | PLUG, 10 ORB M |
| 14 | 1 | 259937-1 | HOSE, 3/8-2WB X 72 LOA - 06 JIC F-SW X 06 JIC F-SW | - | 0 | 257325 | LINE, FRMD STEEL - HYD 5/8" X 10 JIC F-SW X 10 JIC F-SW |
| 15 | 1 | 258327 | EL, 90D - 04 JIC M X 1/4 NPT F | - | 0 | 257326 | LINE, FRMD STEEL - HYD 5/8" X 10 JIC F-SW X 10 JIC F-SW |
| 16 | 1 | 258561 | EL, 90D - 04 JIC M X 04 ORB M | 5731 | 1 | 257315 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW |
| 17 | 1 | 258074 | CAP, DUST - STRAIGHT THROUGH | 5731 | 1 | 257316 | LINE, FRMD STEEL - HYD 5/8" X 230 LOA 10 JIC F-SW X 10 JIC F-SW |
| 18 | 1 | 258071 | COUPLER, MALE - NON-VALVED - 1/2 NPT F | 5731 | 1 | 257317 | LINE, FRMD STEEL - HYD 5/8" X 10 JIC F-SW X 10 JIC F-SW |
| 19 | 8 | 258025 | TEE, 06 JIC F-SW X 06 JIC M X 06 JIC M - RUN | 5731 | 1 | 257318 | LINE, FRMD STEEL - HYD 1" X 232 LOA 16 JIC F-SW X 16 JIC F-SW |

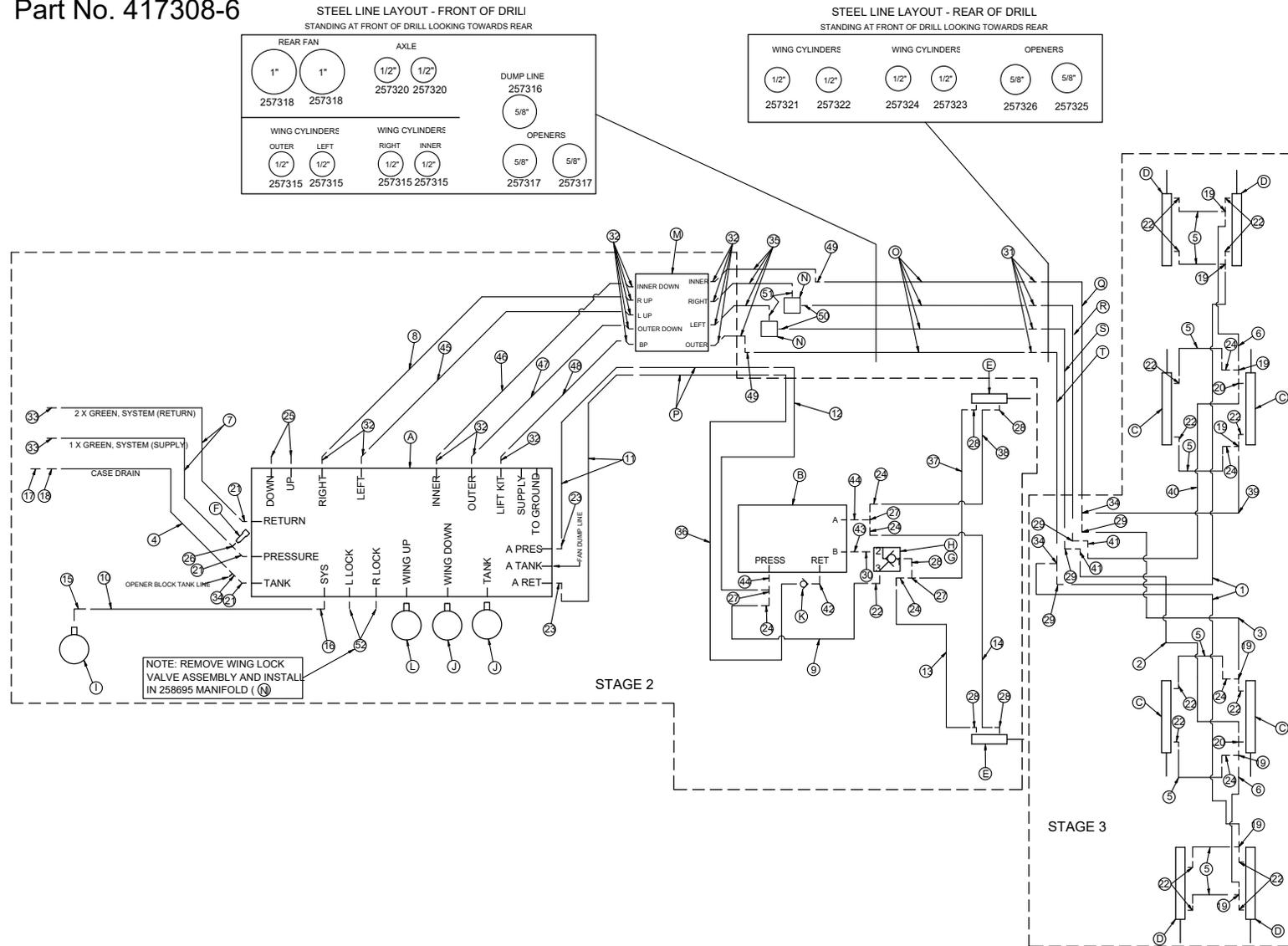
Wing Fold Schematic
Part No. 417308-6



Wing Fold Schematic Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 5732 | 1 | 257320 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | | | | |
| 5732 | 1 | 257321 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | | | | |
| 5732 | 1 | 257322 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | | | | |
| 5732 | 1 | 257323 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | | | | |
| 5732 | 1 | 257324 | LINE, FRMD STEEL - HYD 1/2" X 08 JIC F-SW X 08 JIC F-SW | | | | |

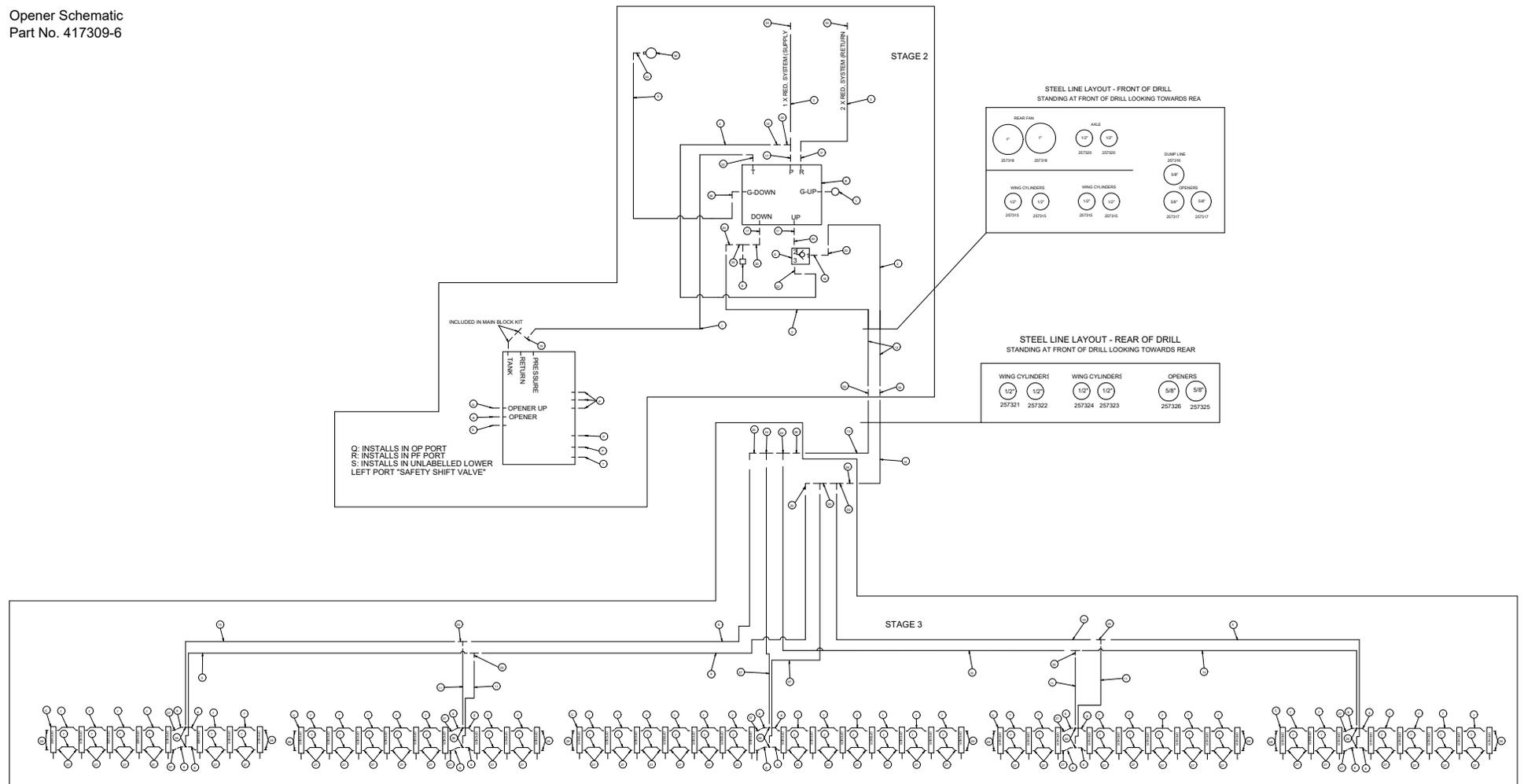
Wing Fold Schematic
Part No. 417308-6



Opener Schematic Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|--|
| P | 6 | 258044 | PLUG, 04 ORB M | 30 | 1 | 258055 | CONNECTOR, 08 ORB M X 08 JIC F-SW |
| T | 1 | 258097 | BREATHER, 06ORB M - SINTERED BRONZE | 33 | 1 | 258326 | EL, 90D - 04 JIC M X 1/2 NPT F |
| R | 1 | 258306 | CAVITY PLUG - SUN T-10A CAVITY - XFCA | 34 | 2 | 258076 | COUPLER, MALE - PIONEER - 08 ORB F |
| Q | 1 | 258307 | CAVITY PLUG - DELTA 4W | 35 | 2 | 257954 | UNION, 10 JIC M X 10 JIC M |
| M | 1 | 258322 | GAUGE, PRESSURE - SPG-100-2000-05-P-N08 SFF - BACK | 36 | 1 | 258561 | EL, 90D - 04 JIC M X 04 ORB M |
| C | 48 | 258500 | CYL, HYD 1 3/4 X 4 IN - OPENER | 37 | 2 | 258681 | HOSE, 1/2-2WB X 42 LOA - 08 JIC F-SW X 08 JIC F-SW |
| S | 1 | 258514 | VALVE, PILOT TO SHIFT - BUCHER DCPS-12-N-F-F-0-240 | | | | |
| B | 1 | 258524 | MANIFOLD, HYD - SMART OPENERS - DEUTSCH - EATON | | | | |
| D | 1 | 258650 | VALVE, PILOT-TO-OPEN CHECK - SUN CKEBXCN | | | | |
| L | 1 | 258685 | GAUGE, PRESSURE - 4000 PSI - 04 ORB M - GLYCERINE FILLED | | | | |
| E | 1 | 260806 | TRANSDUCER, PRESSURE - HYD - RAVEN - 3000PSI | | | | |
| 1 | 1 | 257969-1 | HOSE, 3/8-2WB X 25 LOA - 08 JIC F-SW X 06 JIC F-SW | | | | |
| 2 | 2 | 259989 | HOSE, 1/2-2WB X 60 LOA - 08 JIC F-SW X 10 JIC M | | | | |
| 3 | 2 | 257967-2 | HOSE, 1/2-2WB X 142 LOA - 08 ORB M X 08 JIC F-SW | | | | |
| 4 | 1 | 258519-2 | HOSE, 1/4-2WB X 25 LOA - 06 JIC F-SW X 06 JIC F-SW | | | | |
| 5 | 2 | 259990-2 | HOSE, 1/2-2WB X 186 LOA - 08 JIC F-SW X 08 JIC F-SW | | | | |
| 6 | 2 | 257965 | HOSE, 1/2-2WB X 165 LOA - 08 JIC F-SW X 08 JIC F-SW | | | | |
| 7 | 76 | 258641 | HOSE, 3/8-2WB X 25 LOA - 06 JIC F-SW X 06 JIC F-SW - OPENER | | | | |
| 8 | 20 | 258718 | HOSE, 3/8-2WB X 14 1/2 LOA - 06 JIC F-SW X 06 JIC F-SW | | | | |
| 9 | 1 | 257659 | HOSE, 1/4-2WB X 111 LOA - 04 JIC F-SW X 04 JIC F-SW | | | | |
| 10 | 2 | 257963 | HOSE, 1/2-2WB X 173 LOA - 08 JIC F-SW X 08 JIC F-SW | | | | |
| 11 | 4 | 257960 | HOSE, 1/2-2WB X 32 LOA - 08 JIC F-SW X 08 JIC F-SW | | | | |
| 12 | 2 | 257317 | LINE, FRMD STEEL - HYD 5/8" X 10 JIC F-SW X 10 JIC F-SW | | | | |
| 13 | 1 | 257325 | LINE, FRMD STEEL - HYD 5/8" X 10 JIC F-SW X 10 JIC F-SW | | | | |
| 14 | 1 | 257326 | LINE, FRMD STEEL - HYD 5/8" X 10 JIC F-SW X 10 JIC F-SW | | | | |
| 15 | 2 | 259501 | HOSE, 1/2-2WB X 184 1/2 LOA - 08 JIC F-SW X 08 JIC F-SW | | | | |
| 16 | 1 | 258049 | CONNECTOR, 08 JIC F X 06 JIC M | | | | |
| 17 | 4 | 258379 | CONNECTOR, 16 ORB M X 08 JIC M | | | | |
| 18 | 1 | 258050 | CONNECTOR, 08 ORB M X 08 JIC M | | | | |
| 19 | 1 | 258001 | EL, 90D - 08 JIC M X 08 ORB M | | | | |
| 20 | 5 | 258000 | EL, 90D - 08 JIC M X 08 JIC F-SW | | | | |
| 22 | 2 | 258002 | EL, 90D - 06 JIC M X 06 ORB M | | | | |
| 23 | 1 | 258648 | TEE, 08 JIC M X 08 JIC F-SW X 04 ORB F | | | | |
| 24 | 5 | 258020 | TEE, 08 JIC F-SW X 08 JIC M X 08 JIC M - RUN | | | | |
| 25 | 5 | 258028 | TEE, 08 JIC M X M X M | | | | |
| 26 | 10 | 258717 | TEE, 06 JIC M X 06 JIC M X 08 JIC M - UNION | | | | |
| 27 | 172 | 258016 | EL, 45D - 06 JIC M X 06 ORB M | | | | |
| 28 | 2 | 258674 | UNION, 10 JIC M X 08 JIC M | | | | |
| 29 | 20 | 258041 | PLUG, 06 ORB M | | | | |

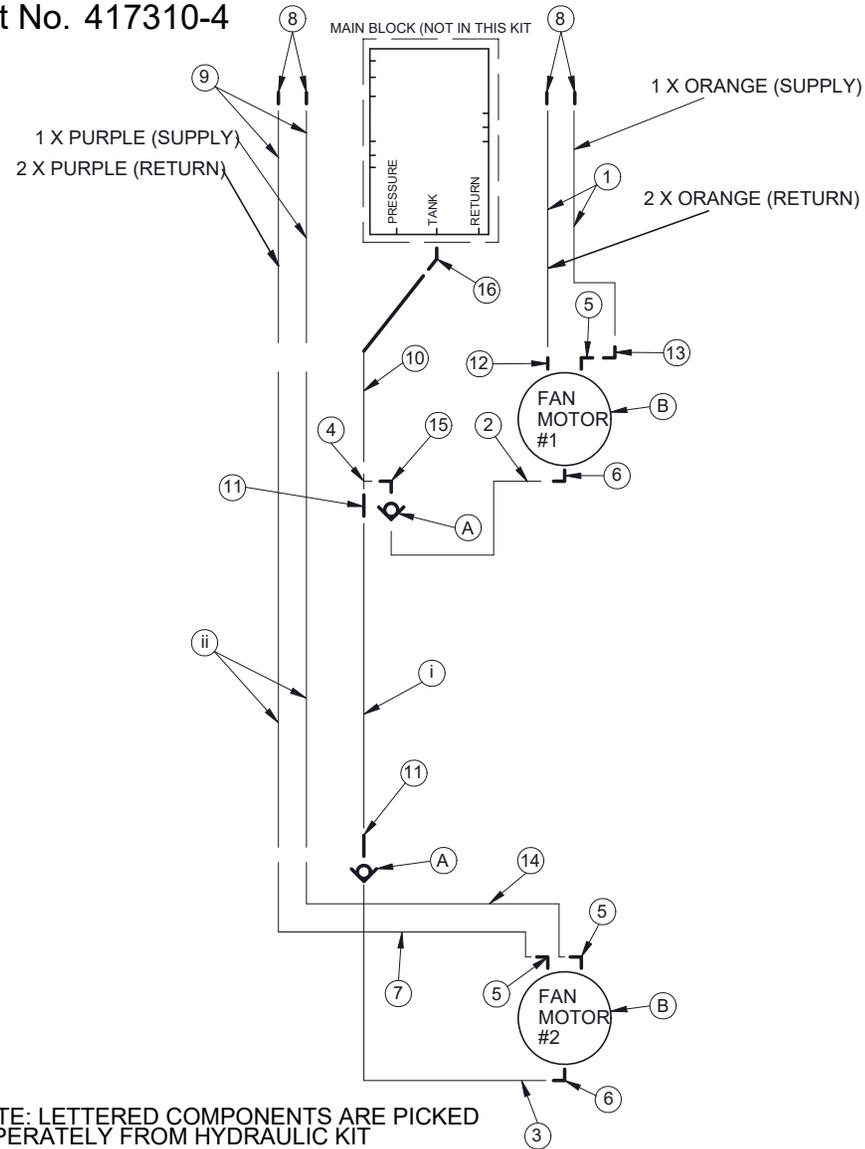
Opener Schematic
Part No. 417309-6



Dual Fan - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| i | 1 | 257313 | LINE, STEEL - HYD 5/8 X 160 LOA - 10 JIC F-SW X 10 JIC F-SW | | | | |
| ii | 2 | 257314 | LINE, STEEL - HYD 1 X 160 LOA - 16 JIC F-SW X 16 JIC F-SW | | | | |
| A | 2 | 257999 | VALVE, CHECK - INLINE - 08 JIC M X F - VONBERG | | | | |
| B | 2 | 258404 | MOTOR, HYD - 6 IN FAN - SAUER-DANFOSS - 11CC - 3/4 OUTPUT | | | | |
| 1 | 2 | 259992-1 | HOSE, 3/4-2WB X 292 LOA - 10 ORB M X 12 JIC F-SW | | | | |
| 2 | 1 | 257656 | ASSY, HOSE - G103R-08 X 106 LOA - 08 JIC F-SW X 08 JIC F-SW | | | | |
| 3 | 1 | 257655 | ASSY, HOSE - G103R-08 X 88 LOA - 08 JIC F-SW X 08 JIC F-SW | | | | |
| 4 | 1 | 258028 | TEE, 08 JIC M X M X M | | | | |
| 5 | 3 | 258003 | EL, 90D - 12 JIC M X 10 ORB M | | | | |
| 6 | 2 | 258006 | EL, 90D - 06 ORB M X 08 JIC M | | | | |
| 7 | 1 | 257654-1 | HOSE, 3/4-2WB X 79 LOA - 12 JIC F-SW X 16 JIC M | | | | |
| 8 | 4 | 258079 | COUPLER, MALE - PIONEER - 10 ORB F | | | | |
| 9 | 2 | 259991-1 | HOSE, 3/4-2WB X 200 LOA - 10 ORB M X 16 JIC M | | | | |
| 10 | 1 | 259502 | HOSE, 1/2-2WB X 25 LOA - 08 JIC F-SW X 08 JIC F-SW | | | | |
| 11 | 2 | 258663 | CONNECTOR, 10 JIC M X 08 JIC F | | | | |
| 12 | 1 | 257988 | CONNECTOR, 10 ORB M X 12 JIC M | | | | |
| 13 | 1 | 257987 | EL, 90D - 12 JIC M X 12 JIC F-SW | | | | |
| 14 | 1 | 259503 | HOSE, 3/4-2WB X 76 LOA - 12 JIC F-SW X 16 JIC M | | | | |
| 15 | 1 | 258000 | EL, 90D - 08 JIC M X 08 JIC F-SW | | | | |
| 16 | 1 | 258383 | EL, 45D - 08 JIC M X 08 ORB M | | | | |

Dual Fan
Part No. 417310-4



Wire - Fuse to Meter - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 0 | 257046 | LOOM, SLIT - .350 IN - FLAME RETARDANT - LFB-350 - BLK | | | | |
| 2 | 2 | 257175 | TERMINAL - RING - #10 - 12/10 GA | | | | |
| 3 | 1 | 257143 | PLUG, CONNECTOR - DEUTSCH - 2 PIN - DTP06-2S | | | | |
| 4 | 1 | 257146 | RECEPTACLE, WEDGE - DEUTSCH - 2 PIN - AWP-2S | | | | |
| 5 | 2 | 257147 | TERMINAL, SOCKET - DEUTSCH - #12 | | | | |
| 6 | 0 | 256981 | WIRE, 12 GA - BLACK - WX12-0 | | | | |
| 7 | 0 | 256982 | WIRE, 12 GA - RED - WG12-2 | | | | |
| - | 0 | 417325-2 | ASSY, WIRE HARNESS - FUSE TO METER 14 IN | | | | |
| - | 0 | 417326 | ASSY, WIRE HARNESS - FUSE TO METER 54 IN | | | | |
| - | 0 | 417327-1 | ASSY, WIRE HARNESS - FUSE TO METER 40 IN | | | | |
| - | 0 | 417328-1 | ASSY, WIRE HARNESS - FUSE TO METER 64 IN | | | | |

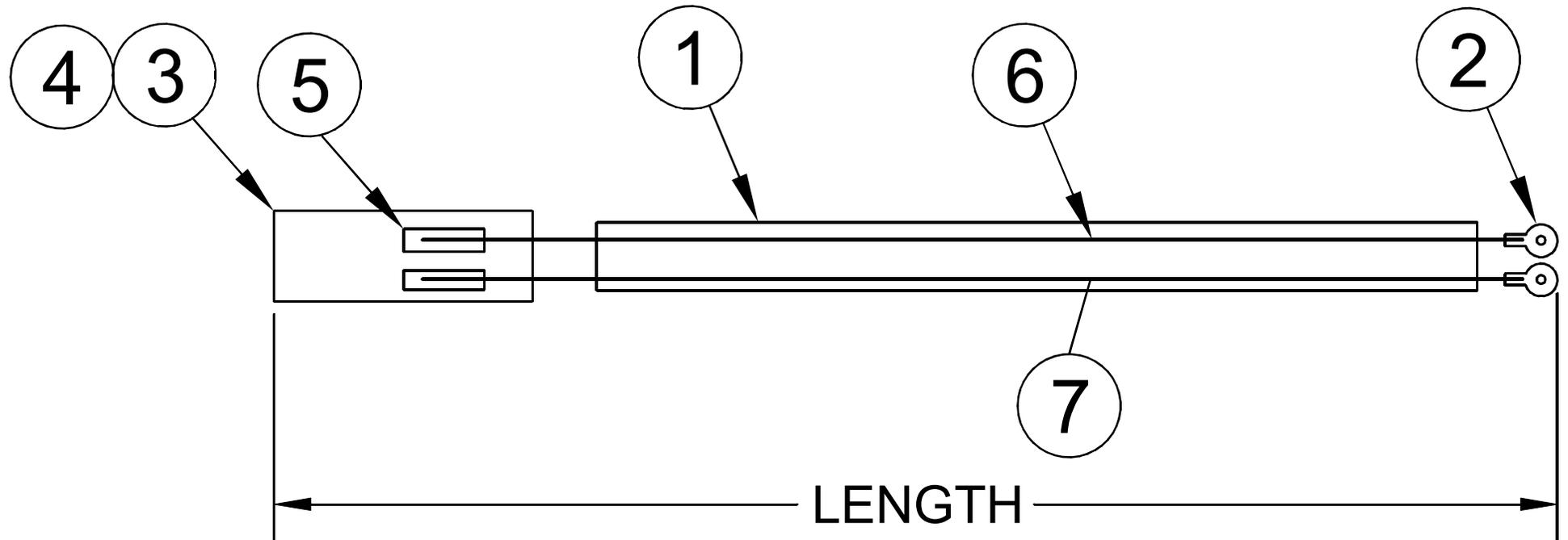
Wire - Fuse to Meter

Part No. 417325-2 - 22"

Part No. 417326 - 54"

Part No. 417327-1 - 40"

Part No. 417328-1 - 64"

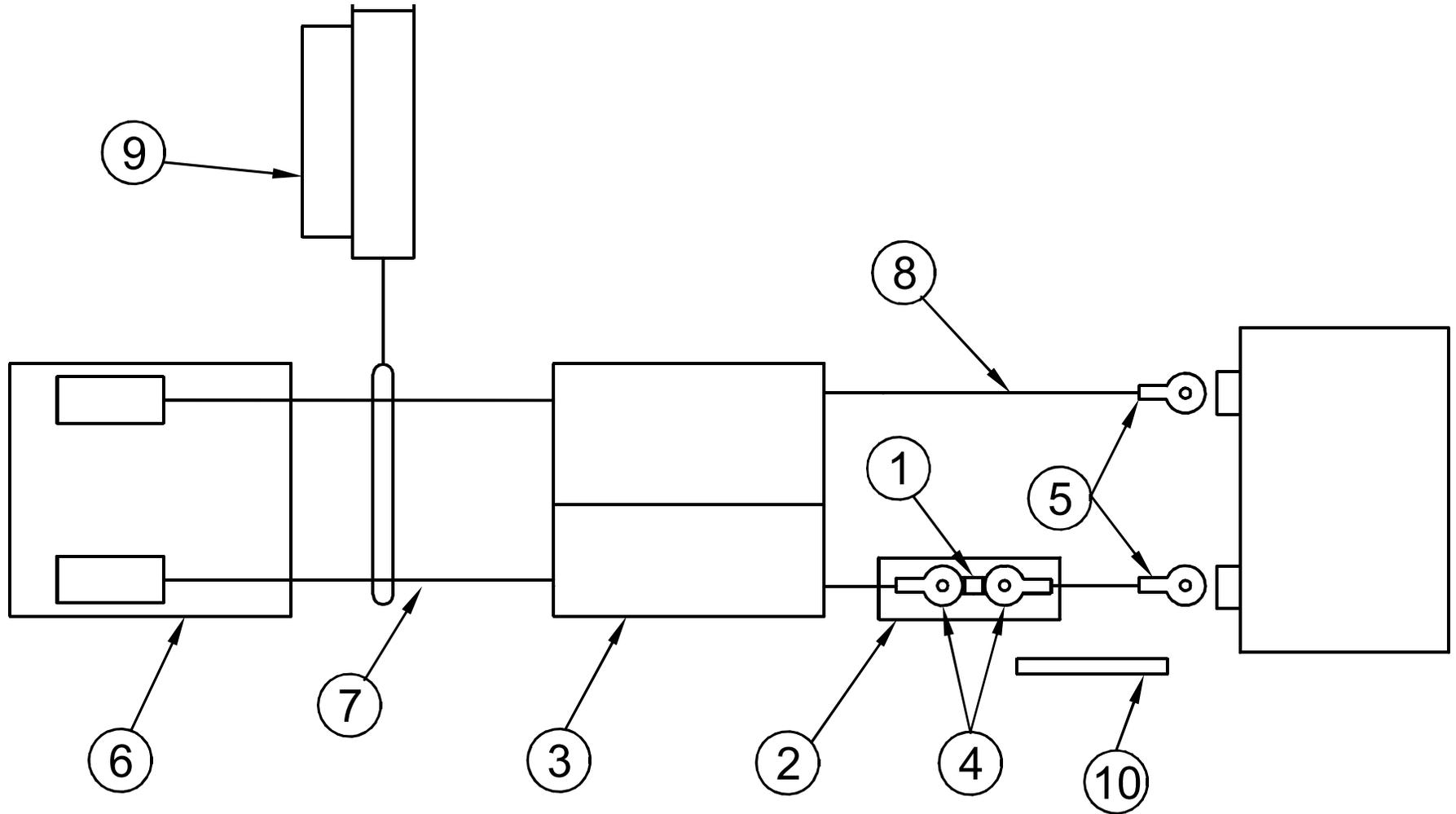


Tractor Chassis Power Harness - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 1 | 256973 | FUSE, MIDI - 125A | | | | |
| 2 | 1 | 256974 | FUSE HOLDER, INLINE - MIDI - WAYTEK | | | | |
| 3 | 22 | 257179 | LOOM, SLIT - 1.00 IN - FLAME RETARDANT BLK | | | | |
| 4 | 2 | 221739 | EYELET, 5/16 IN STUD - 2 GA | | | | |
| 5 | 2 | 221729 | EYELET, 3/8 IN STUD - 1- 2 GA | | | | |
| 6 | 1 | 257164 | CONNECTOR, SB175 KIT - 2 GA - WAYTEK | | | | |
| 7 | 22 | 221733 | CABLE, BATTERY - BLACK - 2 GA | | | | |
| 8 | 22 | 221732 | CABLE, BATTERY - RED - 2 GA | | | | |
| 9 | 1 | 257176 | COVER, SB175 CONNECTOR | | | | |
| 10 | 12 | 257077 | TAPE, COLD SHRINK - 1 IN WIDE | | | | |
| - | 0 | 413023 | ASSY, WIRE HARNESS - COMP, SUPPLY - TRACTOR - SR700 | | | | |

Tractor Chassis Power Harness

Part No. 413023



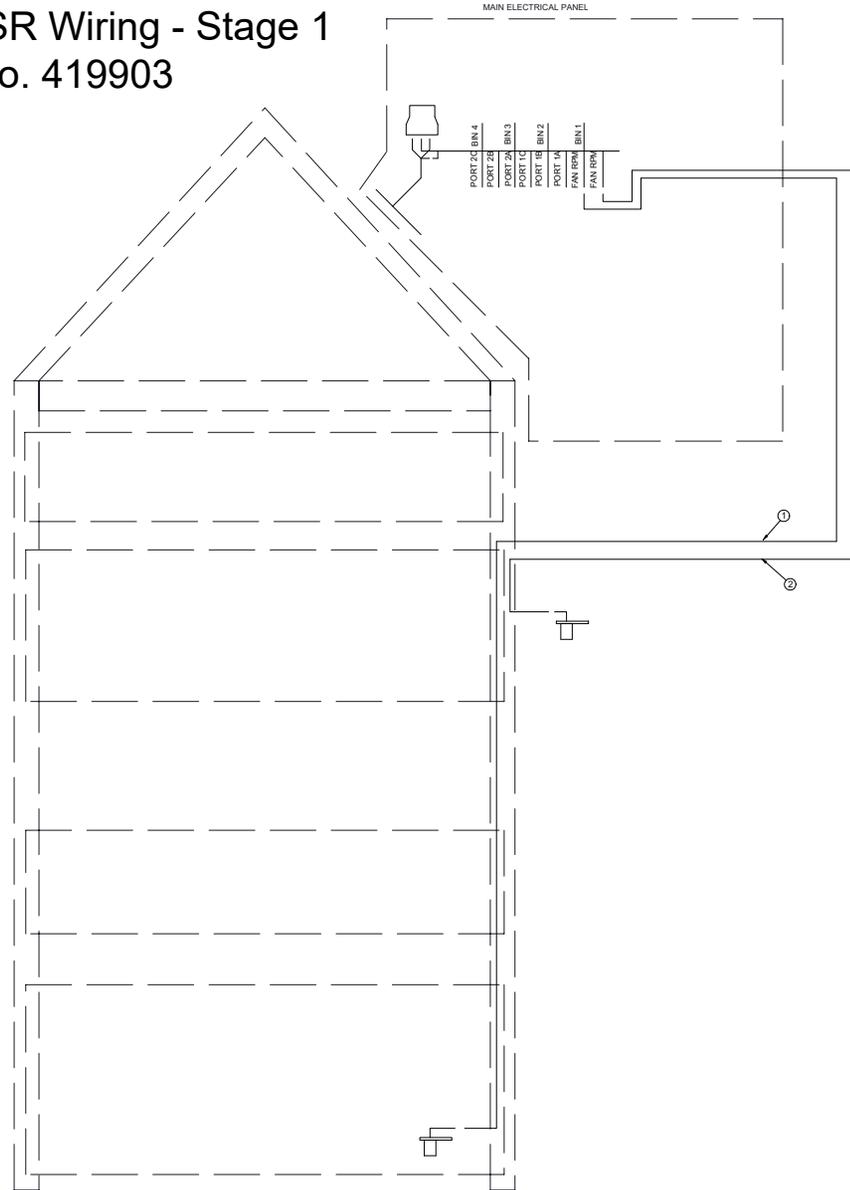
Main Raven Wiring - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|---|
| 1 | 1 | 270104 | PRODUCT CONTROLLER - FOOT SWITCH - RAVEN | 50 | 2 | 413152 | FUSE BLOCK 12 CIRCUIT |
| 2 | 1 | 270136 | CABLE, G3 TO ISO - 6' | 51 | 8 | 257220 | GLAND, NYLON - M20X1.5 - 0.28 TO 0.47 IN DIA WIRE |
| 3 | 1 | 270135 | CABLE, EXT - ISO FOOT SWITCH - RAVEN | 52 | 16 | 257401 | FUSE, 15 AMP |
| 4 | 1 | 270137-1 | CABLE, - CAN GEN AUX EXT POWER - 20' | 53 | 2 | 260727 | CABLE, 20' EXTENSION - RAVEN |
| 5 | 1 | 270148 | SEEDMASTER/ RAVEN RCM (NODE) | 54 | 1 | 417492 | SUPPLY - BATTERY - 15' |
| 6 | 1 | 270147 | CABLE, ISO PRODUCT NODE MAIN (RCM HARNESS) | | | | |
| 7 | 1 | 270206 | CABLE, SINGLE RANK, 8 PRODUCT, 16 MOTORS | | | | |
| 8 | 1 | 451144 | BDL, SEEDMASTER, REMOTE TANK MONITOR | | | | |
| 9 | 1 | 270202 | CABLE, ECU, SM DRILL, ALL FUNCTIONS | | | | |
| 10 | 1 | 270110 | NODE, ISO DRILL FUNCTION - RAVEN | | | | |
| 13 | 4 | 270175 | JUNCTION BANK - SCALE TEC - 7 POS AT-06 w/PLUGS | | | | |
| 14 | 14 | 270220 | LOAD CELL - SCALE TEC | | | | |
| 15 | 3 | 270221 | CABLE, 4' EXTENSION - JUNCTION BANK TO RAVEN - SCALE TEC | | | | |
| 16 | 2 | 270222 | CABLE, 10' EXTENSION - JUNCTION BANK TO RAVEN - SCALE TEC | | | | |
| 17 | 1 | 270223 | CABLE, 16' EXTENSION - JUNCTION BANK TO RAVEN - SCALE TEC | | | | |
| 18 | 7 | 270174 | CABLE, 20' EXTENSION - JUNCTION BANK TO RAVEN - SCALE TEC | | | | |
| 19 | 4 | 270224 | CABLE, 30' EXTENSION - JUNCTION BANK TO RAVEN - SCALE TEC | | | | |
| 28 | 1 | 417967 | BDL - SR SEED FAN RPM | | | | |
| 29 | 1 | 417966 | BDL, SR FERT FAN RPM | | | | |
| 30 | 1 | 417320 | ASSY, WIRE HARNESS - TRASH RPM 1 - SRT | | | | |
| 31 | 1 | 417321 | ASSY, WIRE HARNESS - TRASH RPM 2 - SRT | | | | |
| 32 | 1 | 417322 | ASSY, WIRE HARNESS - TRASH RPM 3 - SRT | | | | |
| 33 | 1 | 417323 | ASSY, WIRE HARNESS - TRASH RPM 4 - SRT | | | | |
| 34 | 5 | 260703 | SENSOR, FAN RPM - RAVEN | | | | |
| 35 | 8 | 270207 | CABLE, MOTOR CONTROL | | | | |
| 36 | 4 | 260846 | CABLE, 15' EXTENSION - RAVEN | | | | |
| 37 | 2 | 260845 | CABLE, 10' EXTENSION - RAVEN | | | | |
| 38 | 3 | 260844 | CABLE, 5' EXTENSION - RAVEN | | | | |
| 39 | 1 | 417324 | ASSY, WIRE HARNESS - TRASH RPM 5 - SRT | | | | |
| 40 | 16 | 270208 | CABLE, BOOST BOX | | | | |
| 41 | 2 | 417325-2 | ASSY, WIRE HARNESS - FUSE TO METER 14 IN | | | | |
| 42 | 4 | 417326 | ASSY, WIRE HARNESS - FUSE TO METER 54 IN | | | | |
| 43 | 8 | 417327-1 | ASSY, WIRE HARNESS - FUSE TO METER 40 IN | | | | |
| 44 | 2 | 417328-1 | ASSY, WIRE HARNESS - FUSE TO METER 64 IN | | | | |
| 45 | 2 | 257218 | BUSBAR, 4 X 5/16 STUDS, 250A, 48V | | | | |
| 46 | 1 | 413023 | ASSY, WIRE HARNESS - COMP, SUPPLY - TRACTOR - SR700 | | | | |
| 47 | 1 | 417329 | ASSY, WIRE HARNESS - COMP. SUPPLY - HITCH TO FUSE - SR700 | | | | |
| 48 | 1 | 417330-2 | SUPPLY - BATTERY - 12' | | | | |
| 49 | 2 | 257216 | TERMINAL BOX - 7.5 X 4.3 X 2.2" - BLK | | | | |

Ultra SR Wiring - Stage 1

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|-----------------------|------|------|----------|-------------|
| 1 | 1 | 417966 | BDL, SR FERT FAN RPM | | | | |
| 2 | 1 | 417967 | BDL - SR SEED FAN RPM | | | | |

Ultra SR Wiring - Stage 1
Part No. 419903



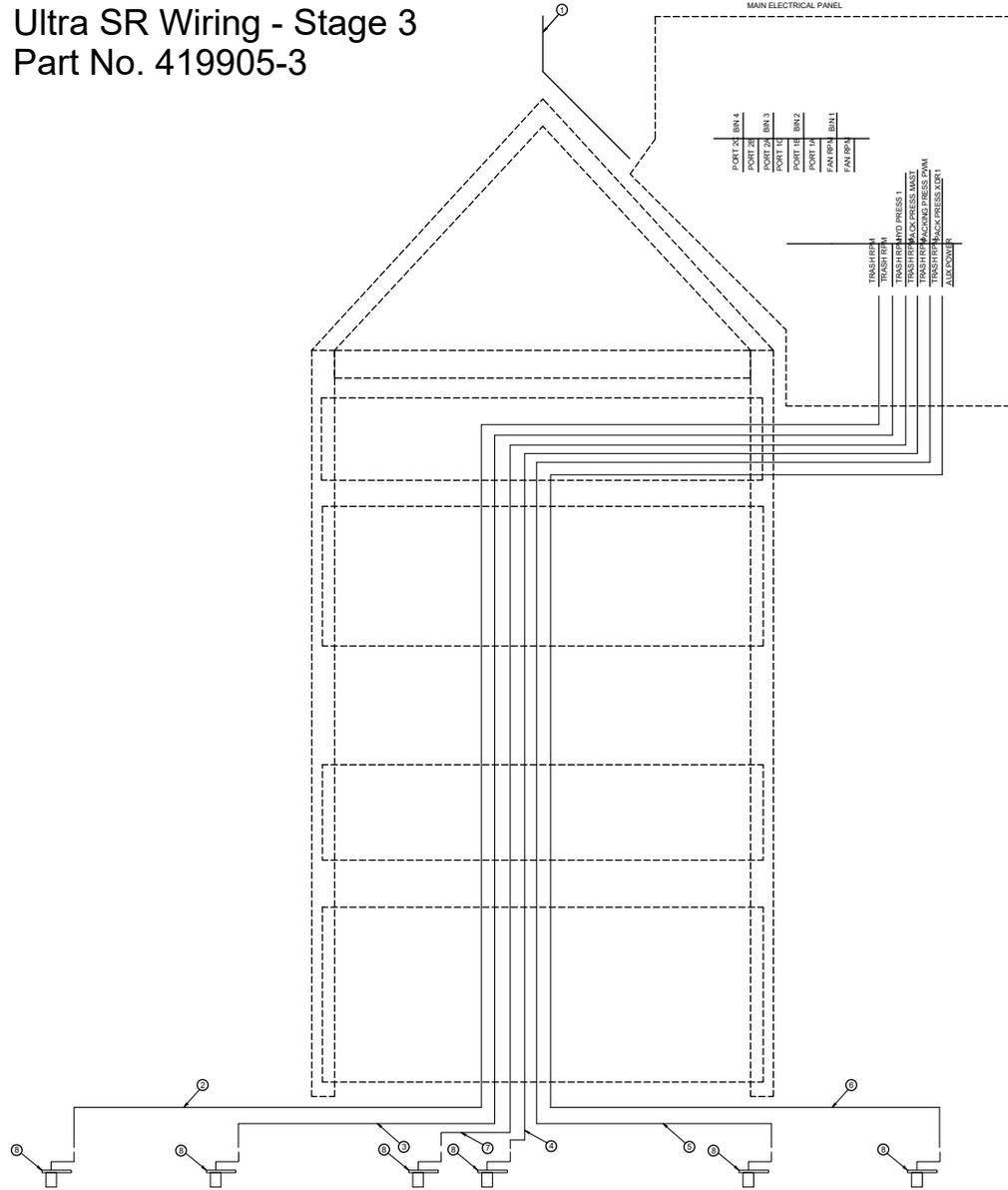
Ultra SR Wiring - Stage 2

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 1 | 270202 | CABLE, ECU, SM DRILL, ALL FUNCTIONS | | | | |
| 2 | 1 | 270136 | CABLE, G3 TO ISO - 6' | | | | |
| 3 | 1 | 270135 | CABLE, EXT - ISO FOOT SWITCH - RAVEN | | | | |
| 4 | 1 | 270110 | NODE, ISO DRILL FUNCTION - RAVEN | | | | |
| 5 | 1 | 270148 | SEEDMASTER/ RAVEN RCM (NODE) | | | | |
| 6 | 1 | 270147 | CABLE, ISO PRODUCT NODE MAIN (RCM HARNESS) | | | | |
| 7 | 1 | 270206 | CABLE, SINGLE RANK, 8 PRODUCT, 16 MOTORS | | | | |
| 8 | 2 | 257218 | BUSBAR, 4 X 5/16 STUDS, 250A, 48V | | | | |
| 9 | 1 | 221717 | RELAY, 12V DC CONTACTOR - 200A | | | | |
| 10 | 1 | 419667 | BDL, ELEC JUNCTION HOUSING | | | | |
| 13 | 4 | 270175 | JUNCTION BANK - SCALE TEC - 7 POS AT-06 w/PLUGS | | | | |
| 14 | 2 | 270231 | LOAD CELL - 11FT LEAD - 1.5 SB SS 10K DT-06 | | | | |
| 15 | 6 | 270233 | LOAD CELL - 19FT LEAD - 1.5 SB SS 10K DT-06 | | | | |
| 16 | 2 | 270234 | LOAD CELL - 25FT LEAD - 1.5 SB SS 10K DT-06 | | | | |
| 17 | 4 | 270235 | LOAD CELL - 35FT LEAD - 1.5 SB SS 10K DT-06 | | | | |

Ultra SR Wiring - Stage 3

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 1 | 270137-1 | CABLE, - CAN GEN AUX EXT POWER - 20' | | | | |
| 2 | 1 | 260881 | ASSY, WIRE HARNESS - RESIDUE RPM 1 | | | | |
| 3 | 1 | 260882 | ASSY, WIRE HARNESS - RESIDUE RPM 2 | | | | |
| 4 | 1 | 260883 | ASSY, WIRE HARNESS - RESIDUE RPM 3 | | | | |
| 5 | 1 | 260884 | ASSY, WIRE HARNESS - RESIDUE RPM 4 | | | | |
| 6 | 1 | 260885 | ASSY, WIRE HARNESS - RESIDUE RPM 5 | | | | |
| 7 | 1 | 260886 | ASSY, WIRE HARNESS - RESIDUE RPM 6 | | | | |
| 8 | 6 | 260880 | ASSY, SENSOR, RESIDUE WHEEL RPM | | | | |
| 9 | 8 | 270207 | CABLE, MOTOR CONTROL | | | | |
| 10 | 2 | 260846 | CABLE, 15' EXTENSION - RAVEN | | | | |
| 11 | 2 | 260845 | CABLE, 10' EXTENSION - RAVEN | | | | |
| 12 | 3 | 260844 | CABLE, 5' EXTENSION - RAVEN | | | | |
| 13 | 16 | 270208 | CABLE, BOOST BOX | | | | |
| 14 | 2 | 419725 | ASSY, WIRE HARNESS - BUS TO MOTOR | | | | |
| 15 | 1 | 419930 | ASSY, WIRE HARNESS - COMP, BUS TO CONTACTOR | | | | |
| 16 | 1 | 417329-2 | ASSY, WIRE HARNESS - COMP, SUPPLY - HITCH TO FUSE | | | | |
| 17 | 2 | 260727 | CABLE, 20' EXTENSION - RAVEN | | | | |
| 18 | 1 | 419932 | ASSY, WIRE HARNESS - 2 WIRE 23 FT - CONTACTOR PWR | | | | |

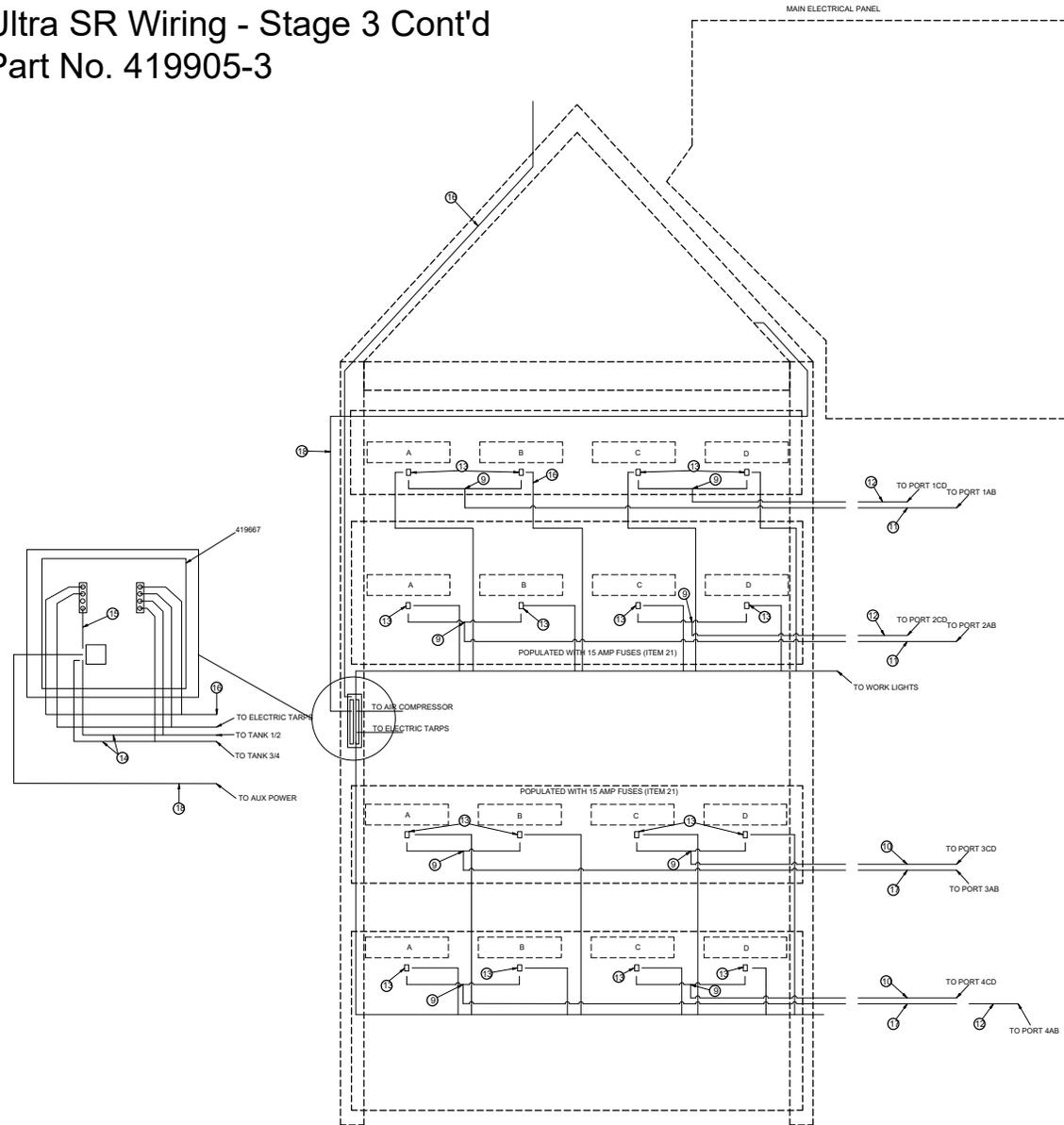
Ultra SR Wiring - Stage 3
Part No. 419905-3



Ultra SR Wiring - Stage 3 Cont'd

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 1 | 270137-1 | CABLE, - CAN GEN AUX EXT POWER - 20' | | | | |
| 2 | 1 | 260881 | ASSY, WIRE HARNESS - RESIDUE RPM 1 | | | | |
| 3 | 1 | 260882 | ASSY, WIRE HARNESS - RESIDUE RPM 2 | | | | |
| 4 | 1 | 260883 | ASSY, WIRE HARNESS - RESIDUE RPM 3 | | | | |
| 5 | 1 | 260884 | ASSY, WIRE HARNESS - RESIDUE RPM 4 | | | | |
| 6 | 1 | 260885 | ASSY, WIRE HARNESS - RESIDUE RPM 5 | | | | |
| 7 | 1 | 260886 | ASSY, WIRE HARNESS - RESIDUE RPM 6 | | | | |
| 8 | 6 | 260880 | ASSY, SENSOR, RESIDUE WHEEL RPM | | | | |
| 9 | 8 | 270207 | CABLE, MOTOR CONTROL | | | | |
| 10 | 2 | 260846 | CABLE, 15' EXTENSION - RAVEN | | | | |
| 11 | 2 | 260845 | CABLE, 10' EXTENSION - RAVEN | | | | |
| 12 | 3 | 260844 | CABLE, 5' EXTENSION - RAVEN | | | | |
| 13 | 16 | 270208 | CABLE, BOOST BOX | | | | |
| 14 | 2 | 419725 | ASSY, WIRE HARNESS - BUS TO MOTOR | | | | |
| 15 | 1 | 419930 | ASSY, WIRE HARNESS - COMP, BUS TO CONTACTOR | | | | |
| 16 | 1 | 417329-2 | ASSY, WIRE HARNESS - COMP, SUPPLY - HITCH TO FUSE | | | | |
| 17 | 2 | 260727 | CABLE, 20' EXTENSION - RAVEN | | | | |
| 18 | 1 | 419932 | ASSY, WIRE HARNESS - 2 WIRE 23 FT - CONTACTOR PWR | | | | |

Ultra SR Wiring - Stage 3 Cont'd
Part No. 419905-3

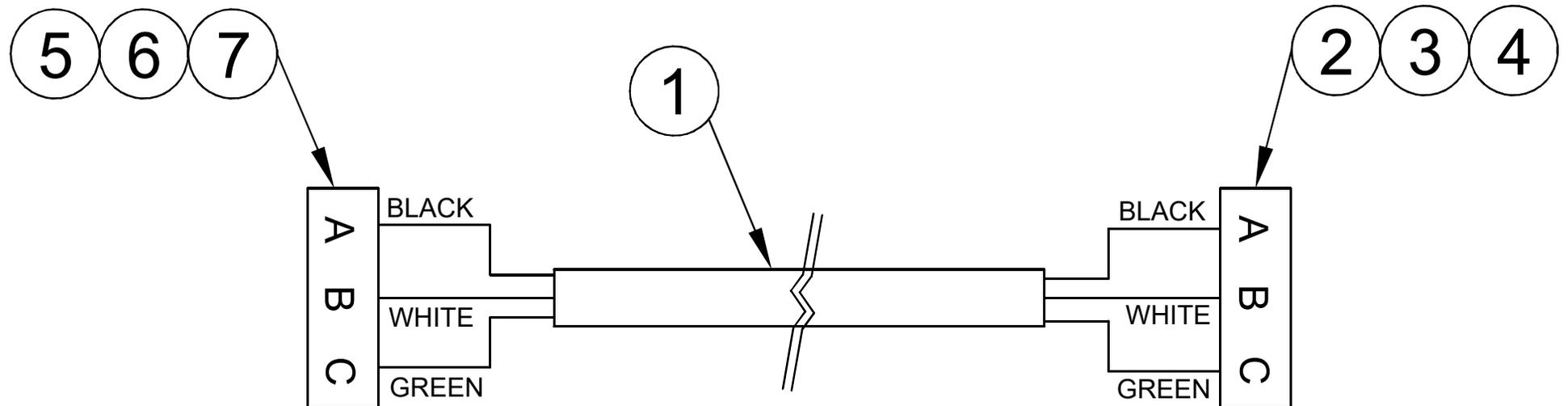


Wire Harness - Fan - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 15 | 257097 | CABLE, 3 WIRE - 18 GA - SJ18-3 | | | | |
| 2 | 3 | 257127 | TERMINAL, PIN - DEUTSCH - 16/14 GA | | | | |
| 3 | 1 | 257130 | RECEPTACLE, WEDGE - DEUTSCH - 3PIN | | | | |
| 4 | 1 | 257131 | RECEPTACLE, CONNECTOR - DEUTSCH - 3 PIN | | | | |
| 5 | 1 | 257064 | CONNECTOR, 3 PIN - SHROUD HALF | | | | |
| 6 | 3 | 257099 | TERMINAL, MALE - WEATHER PACK - 20-18GA | | | | |
| 7 | 1 | 257076 | SEAL, CABLE - GREY - WEATHER PACK | | | | |

Part No. 417317 - Seed Fan Wire Harness - 15'

Part No. 417318 - Fert Fan Wire Harness - 32'



Wire Harness - Fan - Ultra SR

160

Axle Height Main Wire Harness - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|--|------|------|----------|-------------|
| 1 | 1 | 257123 | RECEPTACLE, CONNECTOR - DEUTSCH - 2 PIN | | | | |
| 2 | 8 | 257127 | TERMINAL, PIN - DEUTSCH - 16/14 GA | | | | |
| 3 | 1 | 257133 | RECEPTACLE, WEDGE - DEUTSCH - 2 PIN | | | | |
| 4 | 43 | 257086 | CABLE, 2 WIRE - 16 GA - SJ16-3 | | | | |
| 5 | 1 | 256993 | WIRE, 16 GA - WHITE - WX16-9 | | | | |
| 6 | 1 | 256984 | WIRE, 16 GA - BLACK - WX16-0 | | | | |
| 7 | 2 | 257008 | CONNECTOR, DIN -932106-400 - C/W GASKET | | | | |
| 8 | 2 | 256975 | RELAY, 12V - 40A - SPDT | | | | |
| 9 | 2 | 256976 | CONNECTOR, RELAY - 5 PIN | | | | |
| 10 | 8 | 257056 | SPADE - PUSH ON - FEMALE - BLUE - 16/14 | | | | |
| 11 | 2 | 257090 | SPLICE KIT - 6 WAY TPA- METRI PACK | | | | |
| 12 | 2 | 257091 | SPLICE KIT - 6 CONTACT BODY - 280 SERIES- METRI PACK | | | | |
| 13 | 2 | 257092 | SPLICE KIT - CAP - 280 SERIES- METRI PACK | | | | |
| 14 | 2 | 257093 | SPLICE KIT - 6 GANG COMMON BAR-METRI PACK | | | | |
| 15 | 11 | 257095 | SPLICE KIT - SPLICE TERMINAL - FEMALE - METRI PACK | | | | |
| 16 | 2 | 257130 | RECEPTACLE, WEDGE - DEUTSCH - 3PIN | | | | |
| 17 | 2 | 257131 | RECEPTACLE, CONNECTOR - DEUTSCH - 3 PIN | | | | |
| 18 | 17 | 257087 | CABLE, 3 WIRE - 16 GA - SJ16-3 | | | | |

Wire Harness - Residue Wheel RPM - Ultra SR

| Item | Qty. | Part No. | Description | Item | Qty. | Part No. | Description |
|------|------|----------|---|------|------|----------|-------------|
| 1 | 1 | 257097 | CABLE, 3 WIRE - 18 GA - SJ18-3 | | | | |
| 2 | 3 | 257127 | TERMINAL, PIN - DEUTSCH - 16/14 GA | | | | |
| 3 | 1 | 257130 | RECEPTACLE, WEDGE - DEUTSCH - 3PIN | | | | |
| 4 | 1 | 257131 | RECEPTACLE, CONNECTOR - DEUTSCH - 3 PIN | | | | |
| 5 | 1 | 257064 | CONNECTOR, 3 PIN - SHROUD HALF | | | | |
| 6 | 3 | 257099 | TERMINAL, MALE - WEATHER PACK - 20-18GA | | | | |
| 7 | 1 | 257076 | SEAL, CABLE - GREY - WEATHER PACK | | | | |
| - | 0 | 417320 | ASSY, WIRE HARNESS - TRASH RPM 1 - SRT | | | | |
| - | 0 | 417321 | ASSY, WIRE HARNESS - TRASH RPM 2 - SRT | | | | |
| - | 0 | 417322 | ASSY, WIRE HARNESS - TRASH RPM 3 - SRT | | | | |
| - | 0 | 417323 | ASSY, WIRE HARNESS - TRASH RPM 4 - SRT | | | | |
| - | 0 | 417324 | ASSY, WIRE HARNESS - TRASH RPM 5 - SRT | | | | |

Residue Wheel RPM Wire Harness

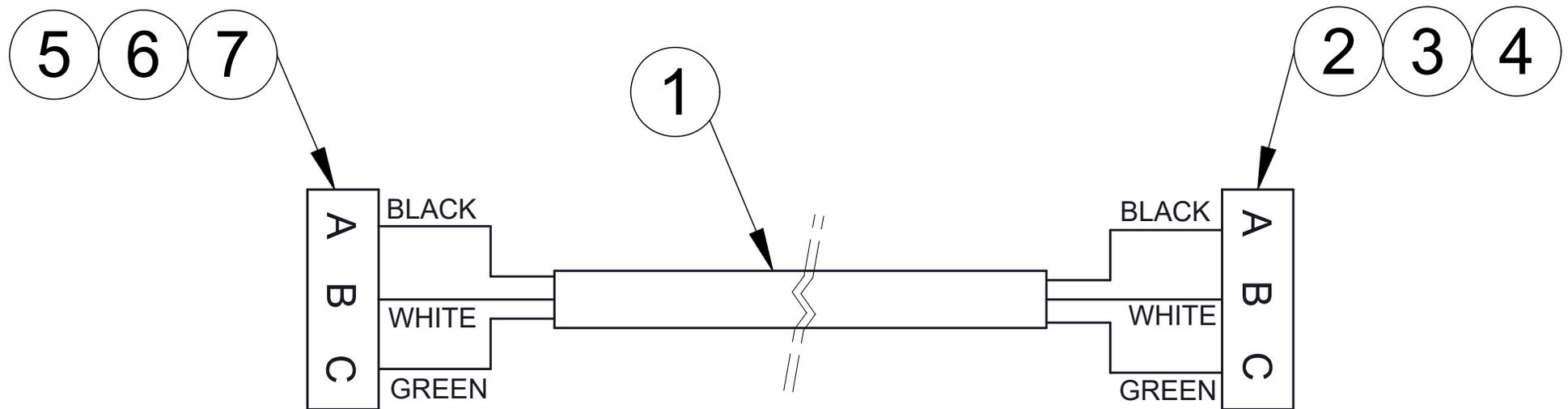
Part No. 417320 - 752" - Sensor 1

Part No. 417321 - 658" - Sensor 2

Part No. 417322 - 443" - Sensor 3

Part No. 417323 - 523" - Sensor 4

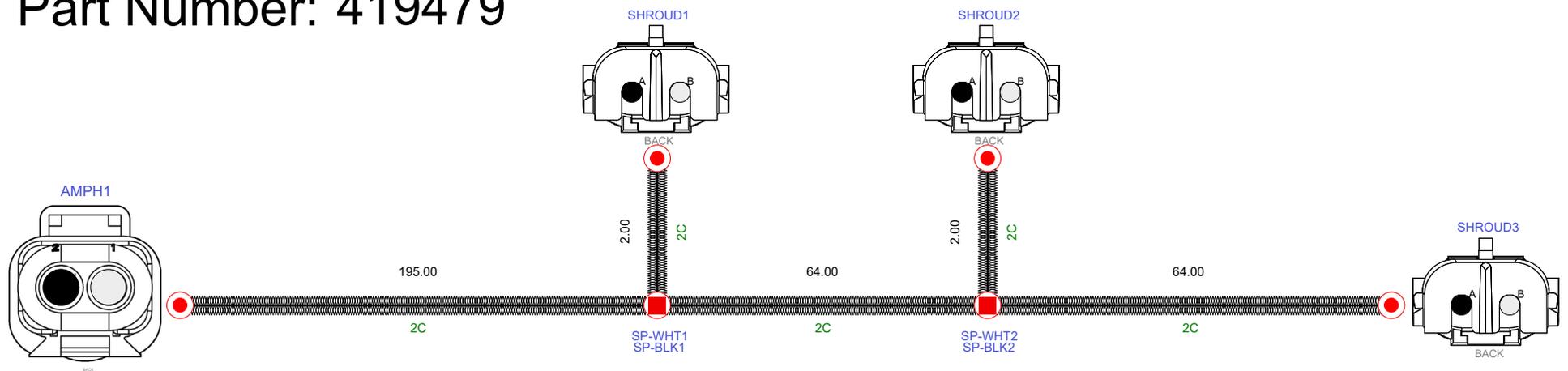
Part No. 417324 - 713" - Sensor 5



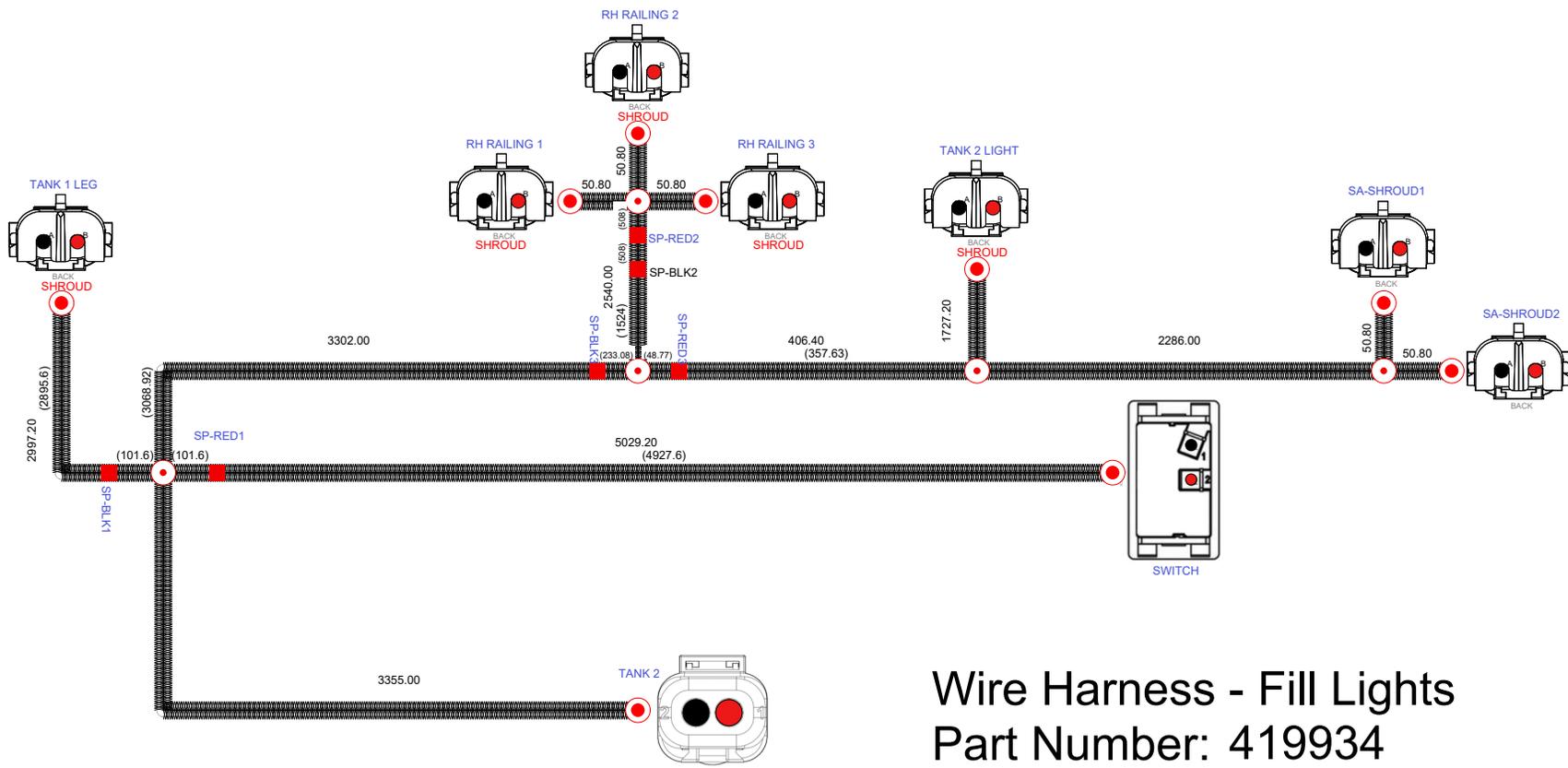
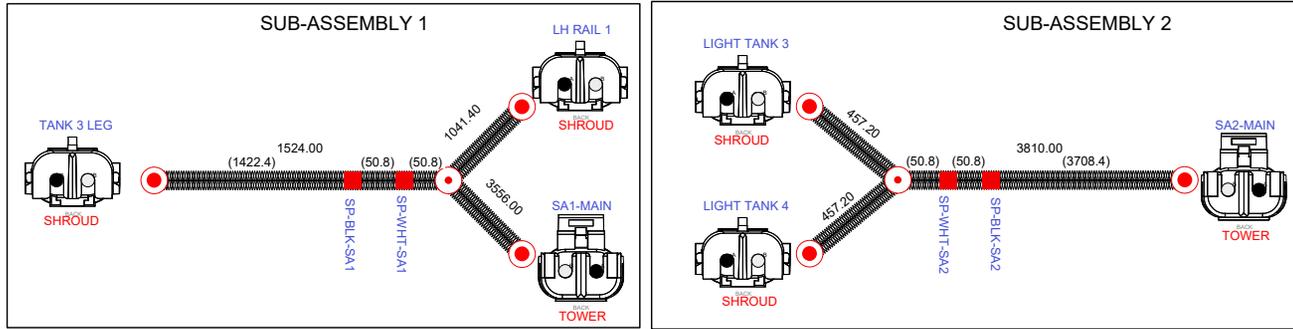
Wire Harness - Residue Wheel RPM - Ultra SR

Wire Harness - Work Lights

Part Number: 419479

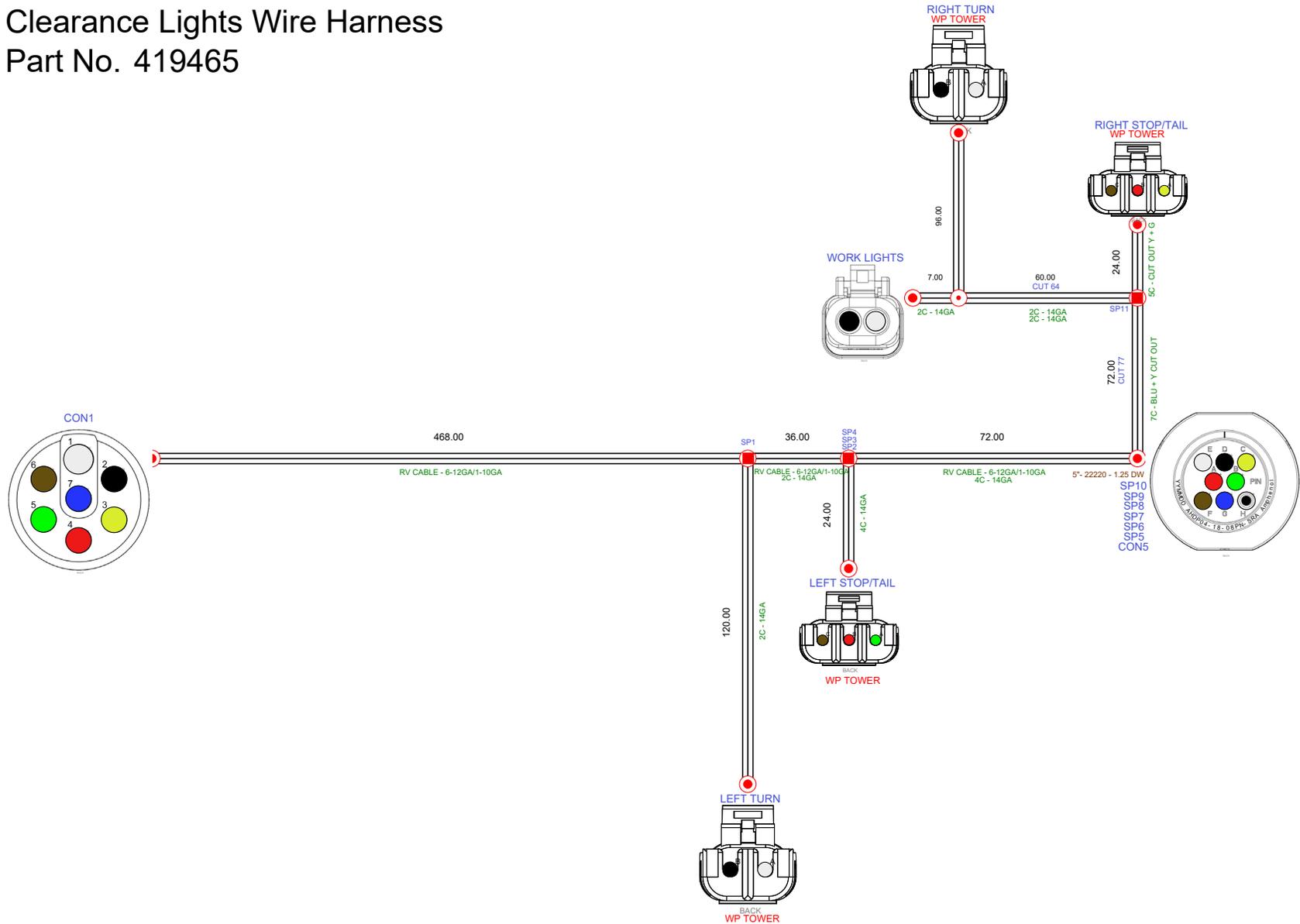


****THIS HARNESS IS BRAIDED CABLE****



Wire Harness - Fill Lights
Part Number: 419934

Clearance Lights Wire Harness
Part No. 419465



Clearance Lights Wire Harness Extension

Part No. 419466

