

## Figure Search for TL90 TRACTOR (10/98- )

1.10.0[02] THROTTLE CONTROL LINKAGE - (W/O CAB) - FLEXIBLE CABLE, LEVER  
 1.10.0[03] THROTTLE CONTROL LINKAGE - (W/O CAB) - LEVER SUPPORTS, LEVER  
 1.14.0/ 1[01] (VAR.042) ADDITIONAL FUEL TANK  
 1.14.0[01] FUEL TANK - PIPING  
 1.14.7/ 1[01] (VAR.131-132) FIRE SHIELD AND TANK  
 1.14.7/ 2[01] (VAR.275-279) POWER SHUTTLE - HI-LO - 30-40 KM/H - HYDRAULIC PTO - TANK SUPPORT  
 1.14.7[01] FUEL TANK SUPPORT - BRACKETS, TIE-RODS - SUPPORTS  
 1.15.1/ 1[01] (VAR.199) SELF-CLEANING FILTER (WITH CAB)  
 1.15.1/ 1[02] (VAR.199) SELF-CLEANING FILTER (W/CAB)  
 1.15.1[02] SILENCER (MUFFLER) - W/CAB - GUARDS  
 1.15.1[03] SILENCER (MUFFLER) - L/CAB - EXTENSION, GUARDS  
 1.17.0[01] RADIATOR AND COOLING TANK  
 1.17.2[01] RADIATOR HOSES  
 1.17.5 RADIATOR PROTECTIVE SEALS - CONVEYOR, GUARDS  
 1.19.1/ 1[01] (VAR.194) OIL BATH AIR CLEANER (W/O CAB)  
 1.19.1/ 1A[01] (VAR.194) OIL BATH AIR CLEANER (W/O CAB)  
 1.19.1[01] DRY AIR CLEANER PIPES  
 1.19.1[02] DRY AIR CLEANER PIPES - THERMOSTARTER  
 1.21.0/ 1[01] (VAR.113-119-119/1) SYNCHRONIZED CREEPER AND REVERSER UNIT - CLUTCH BOX  
 1.21.0/ 2[01] (VAR.271-272-274-276-296) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - 30-40 KM/H - CLUTCH BOX  
 1.21.0/ 3[01] (VAR.275-279) POWER SHUTTLE - HI-LO - 30-40 KM/H - HYDRAULIC PTO - BOXES  
 1.21.0[01] TRACTOR BODY - CLUTCH BOX AND RELEVANT PARTS  
 1.21.0[02] TRACTOR BODY - BOX, CAPS  
 1.21.1[01] AXLE FASTENING FRONT SUPPORT  
 1.25.0/ A[01] CLUTCH - PARTS  
 1.25.0/ 3[01] (VAR.275-279) POWER SHUTTLE - HI-LO - 30-40 KM/H - HYDRAULIC PTO - COUPLING, SHAFT AND COVER  
 1.25.0[01] CLUTCH - SHAFT, RETAINING RINGS  
 1.25.3[01] P.T.O. ENGAGEMENT CLUTCH - SHAFT, SLEEVE  
 1.26.2[01] FRICTION CLUTCH CONTROL, COUPLING FORK, LEVERS & TIE-RODS  
 1.27.1/ 1[01] (VAR.274) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - 40 KM/H HYDRAULIQUE P.T.O.- (4WD) - GEARS  
 1.27.1/ 1[02] (VAR.274) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - 40 KM/H HYDRAULIQUE P.T.O.- (4WD) - CLUTCH SHAFT  
 1.27.1/ 2[01] (VAR.275) POWER SHUTTLE - HI-LO - 40KM/H-HYDRAULIC PTO - GEARS  
 1.27.1/ 3[01] (VAR.274-276) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - 30-40 KM/H P.T.O. - CLUTCH SHAFT  
 1.27.1/ 4[01] (VAR.275-279) POWER SHUTTLE - HI-LO - 30-40 KM/H - HYDRAULIC PTO -- GEARS  
 1.27.1/ 5[01] (VAR.275-279) POWER SHUTTLE - HI-LO - 30-40 KM/H - HYDRAULIC PTO - DRIVE SHAFTS  
 1.27.1/ 5[02] (VAR.275-279) POWER SHUTTLE - HI-LO - 30-40 KM/H - HYDRAULIC PTO - DRIVEN SHAFT & CLUTCH  
 1.27.1/ 5[03] (VAR.275-279) POWER SHUTTLE - HI-LO - 30-40 KM/H - HYDRAULIC PTO - SHAFTS AND GEARS  
 1.27.1[01] (VAR.271-272-274-276-296) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - 30-40 KM/H - GEARS  
 1.27.1[02] (VAR.271-272-274-276-296) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - 30-40 KM/H - CLUTCH SHAFT  
 1.27.1[03] (VAR.271-272-274-276-296) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - 30-40 KM/H - GEARS  
 1.27.1[04] (VAR.271-272-274-276-296) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - 30-40 KM/H - SHAFTS & BEARINGS  
 1.27.2[01] (VAR.272) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - GEARS & ELECTRIC CABLE  
 1.27.3/ 1[01] (VAR.275-279) POWER SHUTTLE - HI-LO - 30-40 KM/H - HYDRAULIC PTO - CLUTCH AND PARTS  
 1.27.3/ 1[02] (VAR.275-279) POWER SHUTTLE - HI-LO - 30-40 KM/H - HYDRAULIC PTO - MANIFOLD & UNIONS  
 1.27.3/ 1[03] (VAR.275-279) POWER SHUTTLE - HI-LO - 30-40 KM/H - HYDRAULIC PTO - OIL FILTER & PIPES  
 1.27.3[01] (VAR.271-272-274-276-296) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - 30-40 KM/H - MANIFOLD AND PIPES  
 1.27.3[02] (VAR.271-272-274-276-296) (HI-LO) AND SYNCHRONIZED REVERSING GEAR - 30-40 KM/H - DRIVEN SHAFT

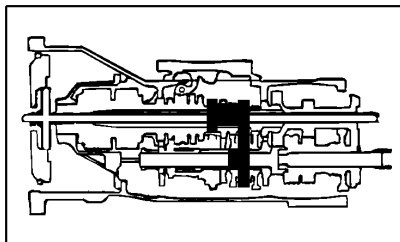
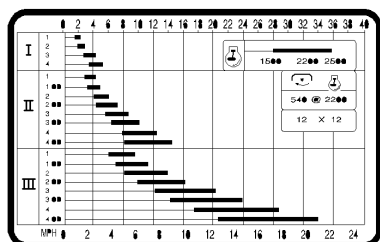
0.06.0[01] CYLINDER HEAD

| Ref | Part Number | Qty | Description                              |
|-----|-------------|-----|------------------------------------------|
| 1   | 99452262    | 1   | CYLINDER HEAD, TL70, TL80                |
| 1   | 99452263    | 1   | CYLINDER HEAD, TL90                      |
| 1   | 99453762    | 1   | CYLINDER HEAD, TL100                     |
| 2   | 14453981    | 8   | GASKET,                                  |
| 3   | 4770859     | 4   | SLEEVE,                                  |
| 4   | 14282170    | 1   | PLUG, D = 20                             |
| 5   | 14282470    | 8   | PLUG, D = 28                             |
| 6   | 14323911    | 1   | PLUG,                                    |
| 7   | 14282970    | 1   | PLUG, D = 45                             |
| 8   | 4802126     | 8   | GUIDE, VALVE, +0.0                       |
| 8   | 4802127     | 8   | GUIDE, VALVE, +0.2                       |
| 9   | 4818862     | 4   | CONVEYOR,                                |
| 10  | 98456215    | 1   | GASKET, CYLINDER HEAD, TL80, TL90, TL100 |
| 10  | 98472008    | 1   | GASKET, CYLINDER HEAD, TL70              |
| 11  | 4796457     | 18  | SCREW, M12 x 1.25                        |
| 12  | 13517530    | 8   | STUD, M8 x 1.25 x 45                     |

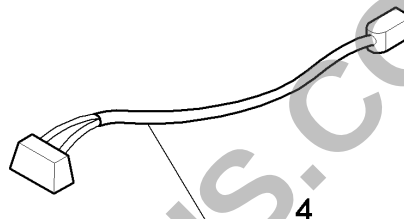
To comply with EPA regulations, emissionized engines are installed in tractors built for North America. Refer to Figs. 0.02.1/1 and 0.02.1/2 for emissionized engine assemblies used in North America. Refer to Fig. 0.06.0/1 for cylinder head and related parts.

0.32.6[01] TEMPERATURE CONTROL (THERMOSTAT)

| Ref | Part Number | Qty | Description                             |
|-----|-------------|-----|-----------------------------------------|
| 1   | 98463637    | 1   | THERMOSTAT,                             |
| 2   | 7303173     | 1   | GASKET,                                 |
| 3   | 11194079    | 8   | WASHER, LOCK, 10 x 20 x 2.3             |
| 4   | 11234724    | 2   | SCREW, M10 x 45                         |
| 4   | 15970724    | 1   | SCREW, Cap, HH, CL 8.8, M10 x 1.25 x 25 |
| 5   | 16043624    | 2   | SCREW, Cap, HH, CL 8.8, M8 x 1.25 x 25  |
| 5   | 16044821    | 2   | SCREW, M8 x 1.25 x 80                   |
| 5   | 16045024    | 1   | SCREW, M8 x 90                          |
| 6   | 1940144     | 1   | KIT, MISC,                              |
| 7   | 99450534    | 1   | COVER,                                  |
| 8   | 99450535    | 1   | GASKET,                                 |
| 9   | 4823619     | 1   | BODY,                                   |
| 10  | 98400784    | 1   | GASKET,                                 |
| 11  | 14325201    | 1   | PLUG, M20 x 1.5 x 13                    |
| 12  | 14457781    | 1   | GASKET, 2.62 x 23.47                    |
| 13  | 98415712    | 1   | CONNECTOR, HYD.,                        |
| 14  | 14463281    | 1   | GASKET, M24.9 ID x 3.53 Thk             |
| 15  | 4171667     | 1   | SENDER UNIT,                            |
| 16  | 4858609     | 1   | GASKET, 16 x 22                         |



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1.27.1

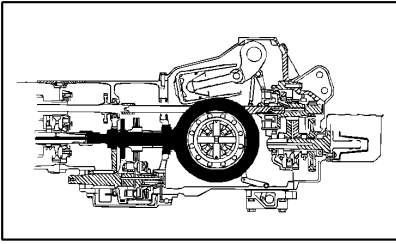
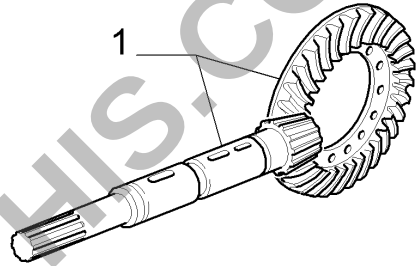
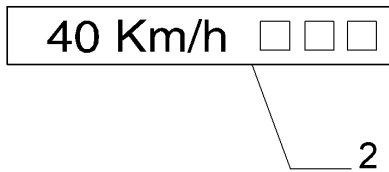
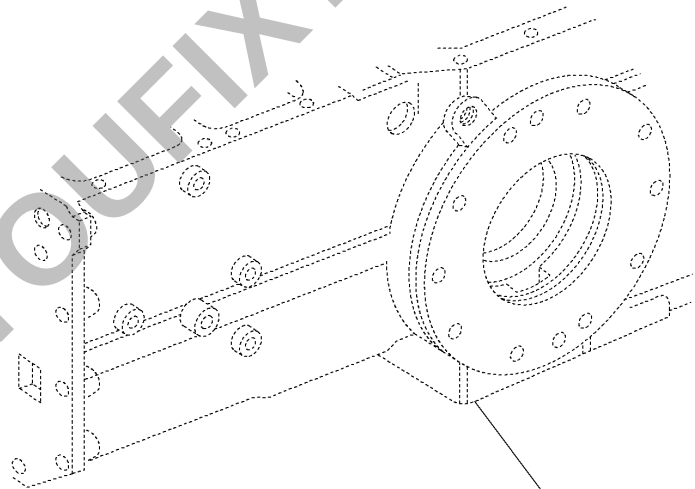
1.27.1

1.27.3

1

1.27.3





1.21.0



1.40.0/ 6[02] FRONT AXLE - BEVEL GEAR/PINION SET - 4WD - ADJUSTING SHIMS

| Ref | Part Number | Qty | Description |
|-----|-------------|-----|-------------|
| 1   | 5142027     | AR  | SHIM, 2.5MM |
| 1   | 5142028     | AR  | SHIM, 2.6MM |
| 1   | 5142029     | AR  | SHIM, 2.7MM |
| 1   | 5142030     | AR  | SHIM, 2.8MM |
| 1   | 5142031     | AR  | SHIM, 2.9MM |
| 1   | 5142032     | AR  | SHIM, 3.0MM |
| 1   | 5142033     | AR  | SHIM, 3.1MM |
| 1   | 5142034     | AR  | SHIM, 3.2MM |
| 1   | 5142035     | AR  | SHIM, 3.3MM |
| 1   | 5142036     | AR  | SHIM, 3.4MM |
| 1   | 5142037     | AR  | SHIM, 3.5MM |
| 1   | 5142038     | AR  | SHIM, 3.6MM |
| 1   | 5142039     | AR  | SHIM, 3.7MM |

| Ref | Part Number | Qty | Description                         |
|-----|-------------|-----|-------------------------------------|
| 1   | 5180271     | 1   | PUMP, ENGINE OIL, BOSCH             |
| 2   | 14457681    | 1   | O-RING, 2.62X21.89                  |
| 3   | 5160134     | 1   | SUPPORT, , BSN 1272482              |
| 4   | 5167959     | 1   | CONNECTOR, HYD., , BSN 1272482      |
| 5   | 1930986     | 1   | FILTER, HYDRAULIC OIL,              |
| 6   | 13000690    | 2   | CLIP, HOSE,                         |
| 7   | 15540724    | 1   | SCREW, M12X1.25X45                  |
| 8   | 11190774    | 1   | WASHER, LOCK, M12                   |
| 9   | 14463681    | 1   | GASKET, 1.234" IDX.139" Thk         |
| 10  | 5173831     | 1   | TUBE, RIGID,                        |
| 11  | 5141298     | 1   | HOSE,                               |
| 12  | 14306824    | 4   | SCREW, M8X1.25X45                   |
| 13  | 4858605     | 4   | GASKET, M8                          |
| 14  | 13000890    | 1   | CLAMP,                              |
| 15  | 10902824    | 4   | SCREW, Cap, HH, CL 8.8, M6 x 1 x 30 |
| 16  | 47123298    | 1   | SUPPORT, , ASN 1272483              |
| 17  | 47123299    | 1   | CONNECTOR, HYD., , ASN 1272483      |
| 18  | 10300811    | 1   | PLUG, M18X1,5, ASN 1272483          |
| 19  | 5186176     | 1   | GASKET, D=18, ASN 1272483           |

| Ref | Part Number | Qty | Description                       |
|-----|-------------|-----|-----------------------------------|
| 33  | 11193874    | 3   | WASHER, LOCK, 8X16x1, ASN 1266941 |
| 34  | 16043024    | 3   | SCREW, M8X12, ASN 1266941         |

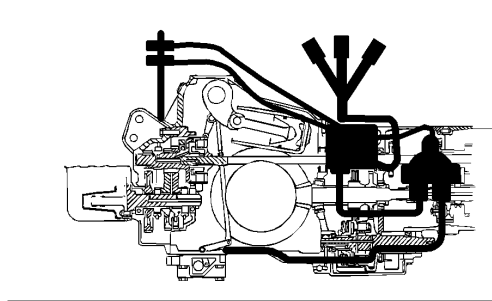
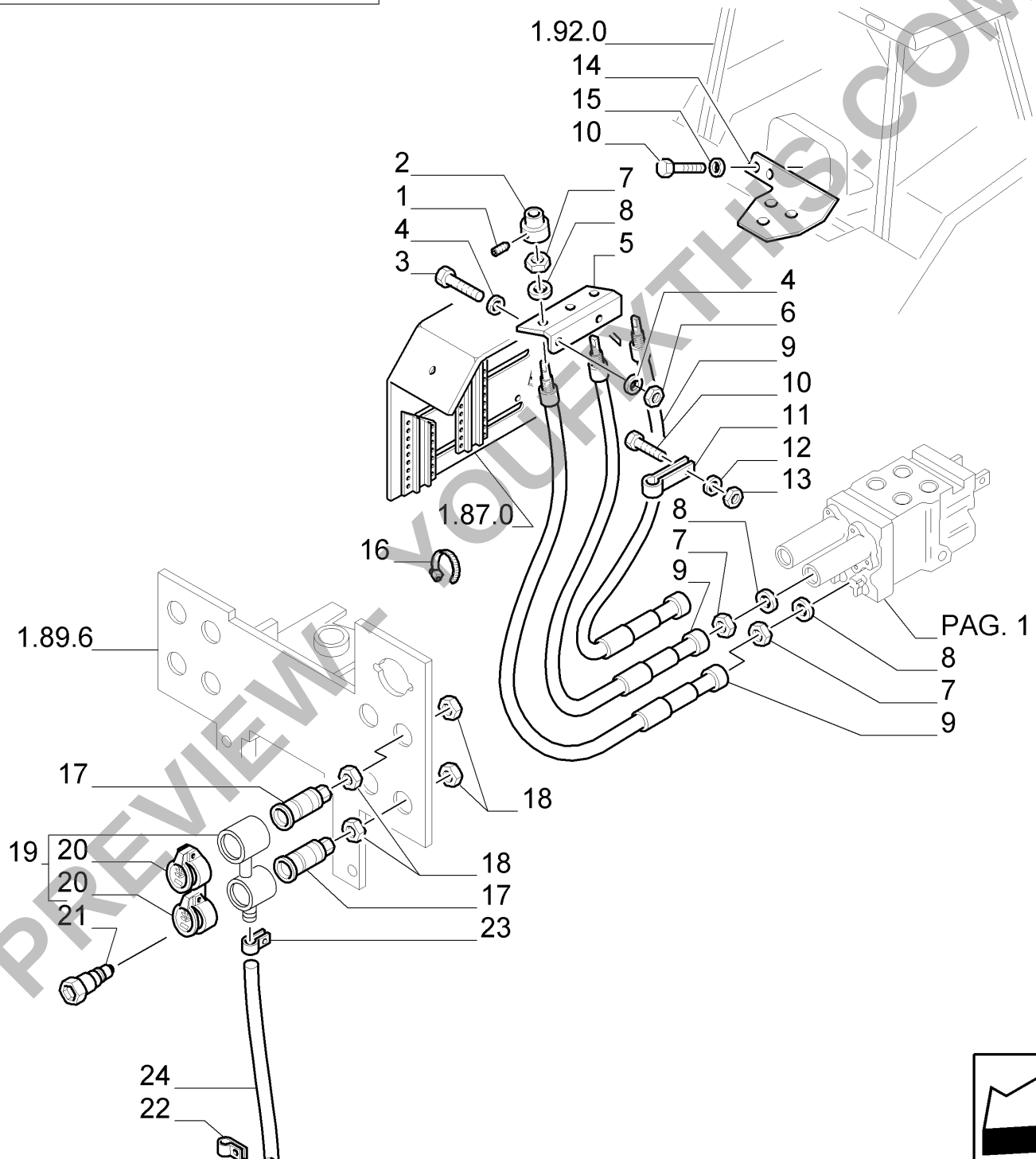
D4547 SERIAL N.1188705 D4742 SERIAL N.1266941 W/CAB D4742 SERIAL N.1268756 L/CAB

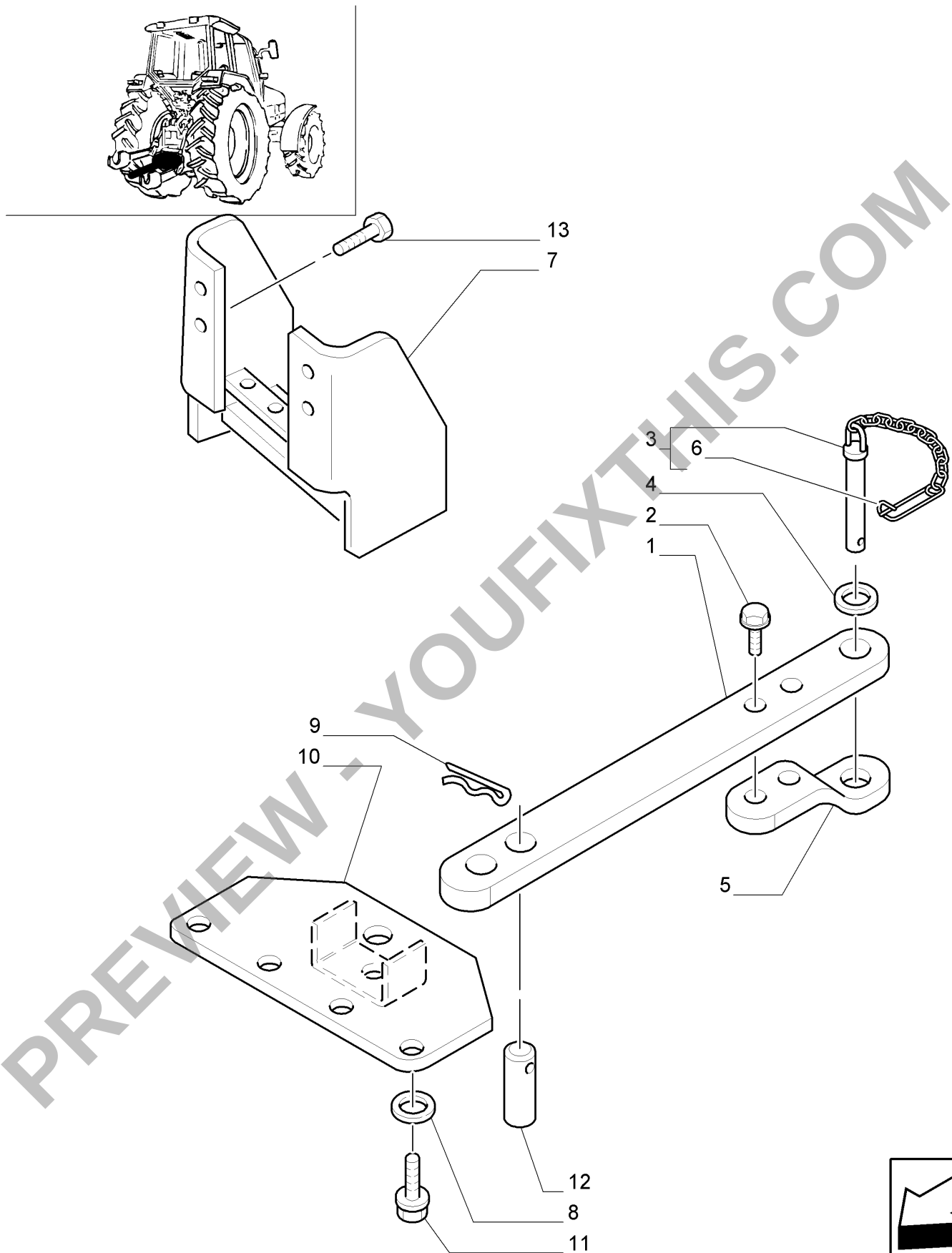
## 1.80.1[01] POWER TAKEOFF - COVER &amp; GUARD

| Ref | Part Number | Qty | Description                     |
|-----|-------------|-----|---------------------------------|
| 1   | 5164003     | 1   | COVER,                          |
| 2   | 11391524    | 4   | SCREW, M16 x 1.5 x 45           |
| 3   | 5169718     | 1   | PLUG,                           |
| 4   | 10263460    | 1   | GASKET, 22 x 28 x 1.5           |
| 5   | 5104039     | 1   | GUARD,                          |
| 6   | 5171520     | 1   | SHIELD,                         |
| 7   | 5155332     | 1   | GUARD,                          |
| 8   | 14306424    | 4   | SCREW, M8 x 1.25 x 25           |
| 9   | 10569370    | 4   | WASHER, LOCK,                   |
| 10  | 5166297     | 1   | SHIELD, Equip. 837, L = 182 MM  |
| 10  | 5171516     | 1   | SHIELD, L = 201 MM              |
| 10  | 82003566    | 1   | BRACKET, Equip. 849, L = 185 MM |
| 11  | 15981324    | 6   | SCREW, M16 x 1.5 x 75           |
| 12  | 5169720     | 1   | DIPSTICK, Fluid Level           |
| 13  | 5135731     | 2   | GASKET, 1.78 x 9.25             |

1.82.7/ 3A[01] (VAR.351) S/D ACT. VALVE WITH AUT. RELEASE - CONTROL VALVE PARTS

| Ref | Part Number | Qty | Description                           |
|-----|-------------|-----|---------------------------------------|
| 1   | 5154668     | 1   | BODY,                                 |
| 2   | 5135734     | 2   | O-RING, .614" ID x .070" Thk          |
| 3   | 5116889     | 1   | RING, OIL SCRAPER,                    |
| 4   | 5116887     | 1   | SUPPORT,                              |
| 5   | 12035670    | 4   | WASHER, LOCK, M6                      |
| 6   | 5124338     | 4   | SCREW,                                |
| 7   | 5136347     | 1   | VALVE, FLOAT,                         |
| 8   | 11087871    | 1   | RING, LOCKING, D = 6                  |
| 9   | 5135739     | 1   | O-RING, M18.72 ID x 2.62 Thk          |
| 10  | 5136346     | 1   | BODY,                                 |
| 11  | 5120771     | 1   | DISC,                                 |
| 12  | 5120772     | 1   | O-RING, 1.78 x 6.75                   |
| 13  | 5136348     | 1   | PIN,                                  |
| 14  | 5116886     | 1   | VALVE, FLOAT,                         |
| 15  | 5116884     | 1   | SPRING,                               |
| 16  | 5135732     | 1   | O-RING, 90 Duro, .414" ID x .072" Thk |
| 17  | 5135835     | 1   | GUIDE, VALVE,                         |
| 18  | 5138508     | 1   | RING,                                 |



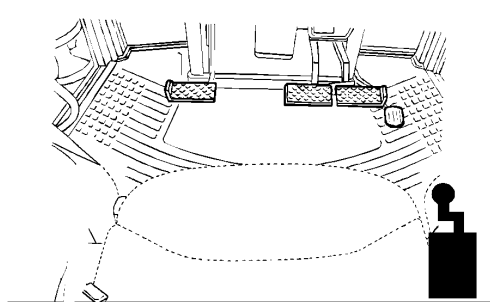
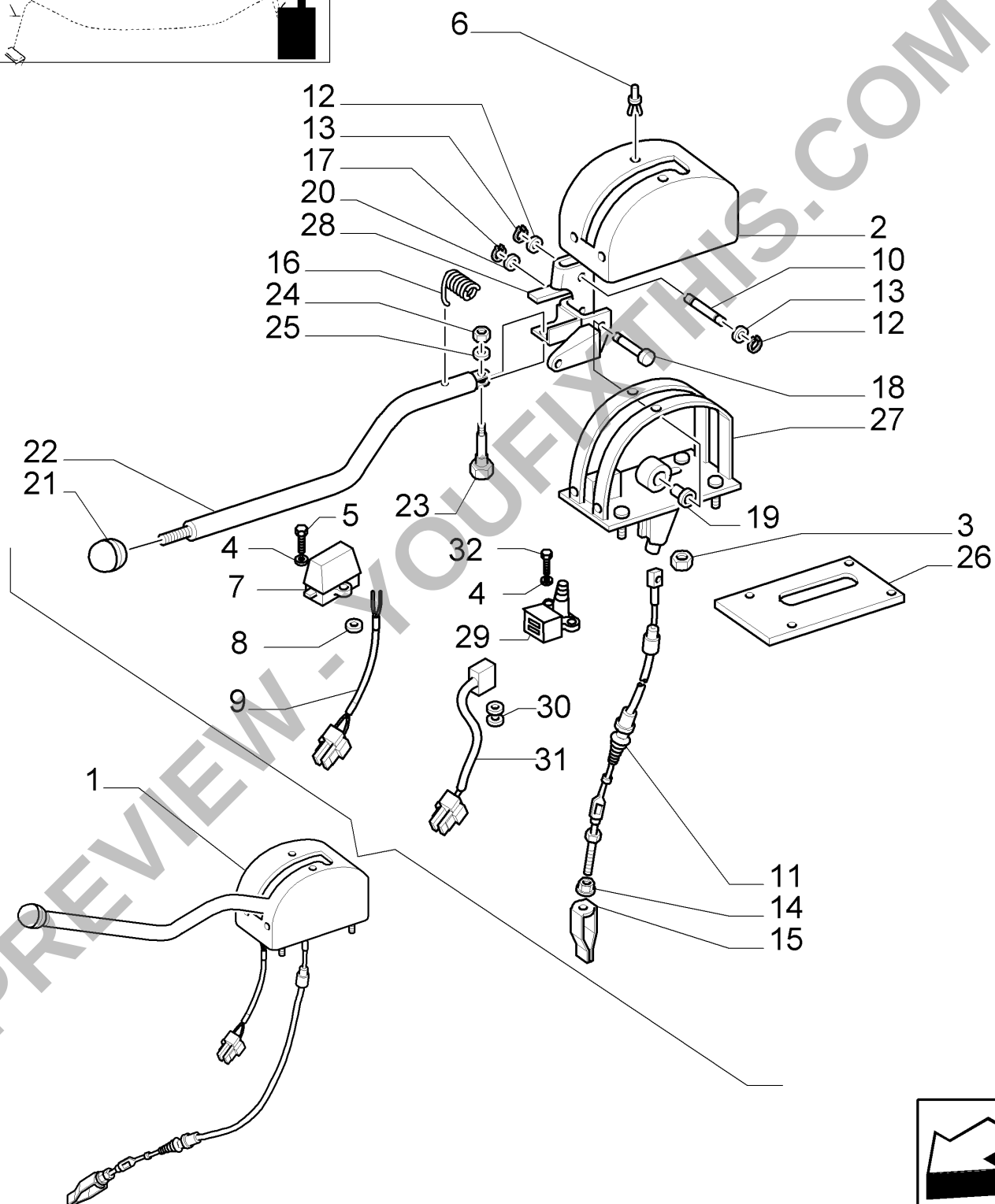
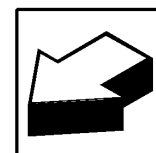


1.91.5[01] CAB - FRONT WINDSHIELD WIPER

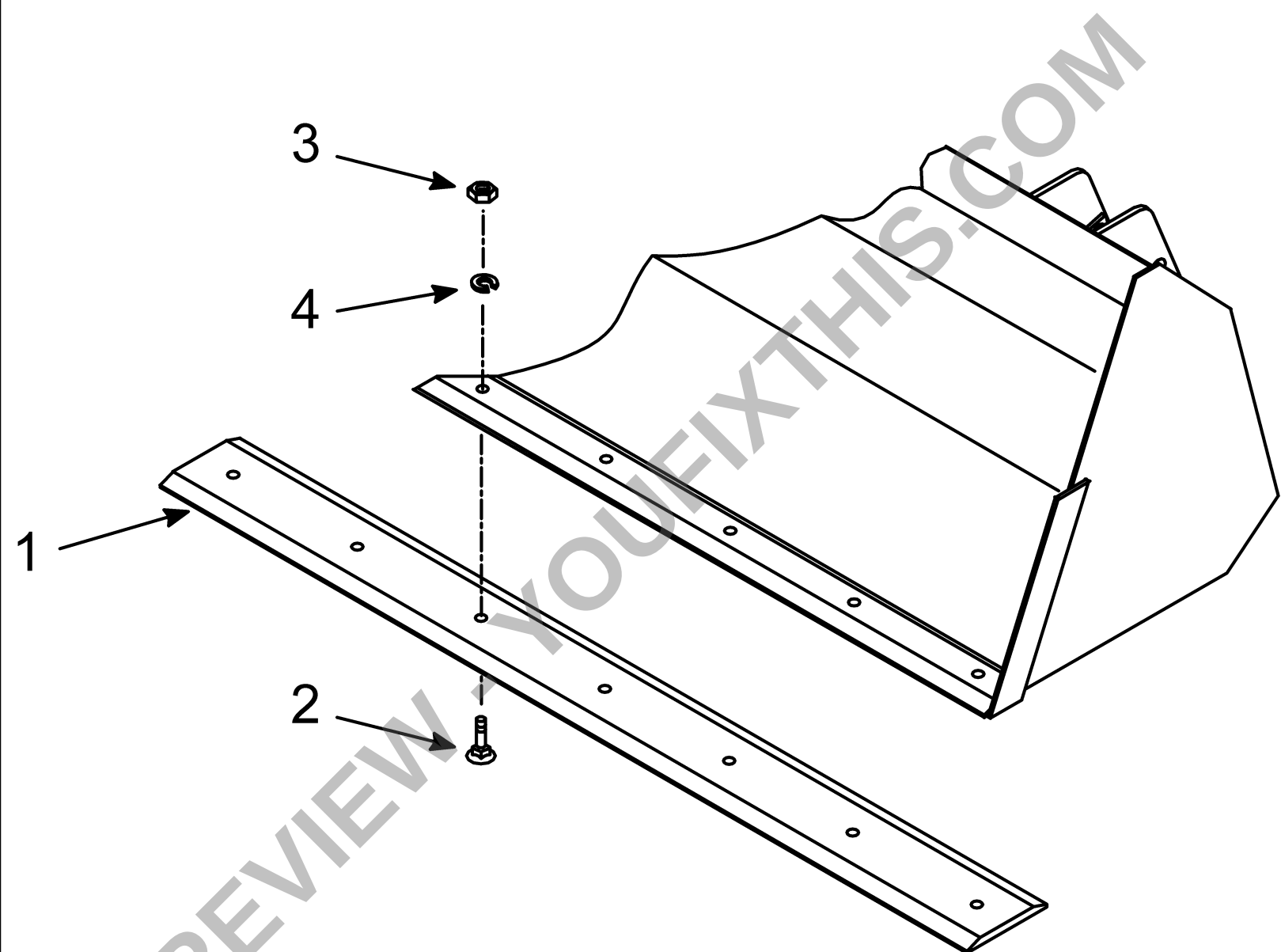
| Ref | Part Number    | Qty | Description                         |
|-----|----------------|-----|-------------------------------------|
| 1   | 82007307       | 1   | WIPER MOTOR,                        |
| 2   | 82002491       | 1   | PLUG, Inside D = 11.5               |
| 2   | 82001909       | 1   | PLUG, Inside D = 24.5               |
| 2   | 82001910       | 1   | PLUG, Inside D = 12.5               |
| 3   | 82003571       | 1   | ARM,                                |
| 4   | 82003345       | 1   | WIPER BLADE,                        |
| 5   | 82008335       | 1   | NOZZLE,                             |
| 6   | 19054786       | M   | HOSE, FLEXIBLE,                     |
| 7   | 5136113        | 1   | VALVE, HYDRAULIC,                   |
| 8   | 5183083        | 1   | RESERVOIR,WINDSH.WASH,              |
| 9   | 10902124       | 2   | SCREW, Cap, HH, CL 8.8, M6 x 1 x 14 |
| 10  | 12035670       | 2   | WASHER, LOCK, M6                    |
| 11  | 15896221       | 2   | NUT, CL 8, M6 x 1                   |
| 12  | 5155853        | 1   | BRACKET,                            |
| 13  | E9NN94000R89AB | 1   | PLUG,                               |
| 14  | E9NN14603CA    | 1   | GROMMET,                            |
| 15  | F0NN14603BA    | 1   | GROMMET,                            |
| 16  | 9970187        | 1   | PLUG,                               |
| 17  | 9970352        | 1   | KIT, MISC,                          |
| 18  | 9970351        | 1   | KIT, MISC,                          |
| 19  | E9NN17N094AB   | 1   | RIVET,                              |

| Ref | Part Number | Qty | Description                               |
|-----|-------------|-----|-------------------------------------------|
| 1   | 5185317     | 1   | SEAT, DRIVER, 859, GRAMMER, D4659-1222115 |
| 1   | 5185316     | 1   | SEAT, DRIVER, 854, GRAMMER, D4659-        |
| 2   | 5190891     | 1   | SEAT, DRIVER, , ASN 1222116               |

D4659 Chassis N. D4683 Serial N.1222116



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| Ref | Part Number | Qty | Description                                                                               |
|-----|-------------|-----|-------------------------------------------------------------------------------------------|
| 1   | SML40443    | 1   | Boom Assy., Lift                                                                          |
| 2   | 87569       | 4   | Fitting, Lube, 1/4"-28 x 45°                                                              |
| 3   | SML36473    | 1   | Frame Assy., Side                                                                         |
| 4   | SML363682   | 2   | Pin Assy., Boom to Frame, 1-1/4" x 6-1/2"                                                 |
| 5   | 82066       | 2   | Screw, Cap, HS, 3/8"-16 x 2-1/2", Pins to Frame                                           |
| 6   | 88902       | 2   | Nut, Lock, GC, 3/8"-16, Pins to Frame                                                     |
| 7   | SML36343    | 2   | Cylinder Assy., Lift (HJ), Refer to Cylinder Group for Components                         |
| 8   | SML36416    | 2   | Cylinder Assy., Bucket (HK), 2-1/4", Refer to Cylinder Group for components, BSN WL-84178 |
| 8   | SML40430    | 2   | Cylinder Assy., Bucket (JB), 2-3/4", Refer to Cylinder Group for components, ASN WL-84177 |
| 9   | 87414       | 8   | Straight, 1/4"-28                                                                         |
| 10  | SML340589   | 4   | Bushing                                                                                   |
| 11  | SML340583   | 2   | Bushing                                                                                   |
| 12  | SML363681   | 4   | Pin, Cylinder to Boom, 1-1/4" x 5-1/2"                                                    |
| 13  | 87936       | 4   | Screw, Cap, HH, G5, 3/8"-16 x 2-1/2", Pins to Boom                                        |
| 14  | 88902       | 4   | Nut, Lock, GC, 3/8"-16, Pins to Boom                                                      |
| 15  | SML356052   | 6   | Pin, Lift Cylinder to Frame, Bucket Cylinder & Boom to Bucket, 1-1/4" x 5-1/2"            |
| 16  | SML31353    | 6   | Bolt, Hex Shoulder, 3/8"-16 x 3/4"                                                        |
| 17  | 88902       | 6   | Nut, Lock, GC, 3/8"-16                                                                    |
| 18  | SML35497    | 2   | Hinge Assy.                                                                               |
| 19  | PL          | 2   | Bolt, Carriage, G5, 3/4"-10 x 6", Hinge to Frame                                          |
| 20  | 280375      | 2   | Nut, Lock, GC, 3/4"-10, Hinge to Frame                                                    |
| 21  | 87337       |     | Screw, Cap, HH, G5, 3/4"-10 x 3", Retain Hinge                                            |
| 22  | 87340       | 2   | Washer, Lock, 3/4"                                                                        |
| 23  | 280375      | 2   | Nut, Lock, GC, 3/4"-10                                                                    |
| 24  | SML36466    | 1   | Tube Assy., Indicator Guide                                                               |
| 25  | 88902       | 1   | Nut, Lock, GC, 3/8"-16, Tube to Boom                                                      |
| 26  | SML36468    | 1   | Rod, Indicator                                                                            |
| 27  | 80755       | 2   | Pin, Split Cotter, 1/8" x 1", Rod to Bucket Ear                                           |
| 28  | SML381752   | 2   | Decal, Ford W/Stripes                                                                     |
| 29  | SML38209    | 2   | Decal, 7210                                                                               |
| 30  | SML36191    | 1   | Decal, Warning, Loader Safety (See Decal Group)                                           |
| 31  | SML36932    | 1   | Decal, Warning, Avoid Injury                                                              |
| 32  | SML30797    | 1   | Decal, 1-Lever Valve Control                                                              |

| Ref | Part Number | Qty | Description                                                   |
|-----|-------------|-----|---------------------------------------------------------------|
| 1   | SML40639    | 1   | Fitting, Return Port                                          |
| 2   | 182977      | 1   | Fitting, Elbow, 7/8-14 JIC Swivel x 7/8-14 JIC, 90 Degree     |
| 3   | SML362492   | 1   | Fitting, Adapter, 3/4-16 DSPP x 7/8-14 JIC                    |
| 4   | SML41302    | 1   | Tube, Oil Line Assembly                                       |
| 5   | SML45184    | 1   | Fitting, Adapter                                              |
| 6   | SML3669814  | 1   | HOse, 1/2x65", Tank                                           |
| 7   | 325059      | 1   | Connector, Male, 7/8"-14, Flare x 7/8"-14, W/O-Ring           |
| 8   | SML40777    | 1   | Valve, Shuttle                                                |
| 9   | SML406561   | 1   | Hose, 1/4x48", Load Sense                                     |
| 10  | 9840541     | 1   | Fitting, Elbow, 9/16-18 O-Ring Face Seal x 7/16-20 SAE O-Ring |
| 11  | SML41301    | 1   | Bracket, Angle                                                |
| 12  | SML82225    | 1   | Clamp, Tube                                                   |
| 13  | 255918      | 1   | Screw, Cap, Flg Hd, USR, 3/8"-16 x 3/4"                       |
| 15  | SML407761   | 1   | Hose, 1/4x16"                                                 |
| 16  | SML413043   | 1   | Hose, 3/4x39", Pressure                                       |
| 14  | 88902       | 1   | Nut, Lock, GC, 3/8"-16                                        |

## 7310 QUICK ATTACH FARM LOADER (10/93- )

003 MOUNTING KIT, 9861954, 9862280, 715790001- SERIES 7310

| Ref | Part Number | Qty | Description                                                          |
|-----|-------------|-----|----------------------------------------------------------------------|
| 1   | SML41515    | 1   | Bracket, Front Mounting                                              |
| 2   | SML41537    | 1   | Cross Plate                                                          |
| 3   | SML41528    | 1   | Bracket, Mid Mount, R.H.                                             |
| 3   | SML41527    | 1   | Bracket, Mid Mount, L.H.                                             |
| 4   | SML415201   | 1   | Pedestal, Mid Mount, R.H.                                            |
| 4   | SML415202   | 1   | Pedestal, Mid Mount, L.H.                                            |
| 5   | SML41535    | 1   | Yoke Assy. - 9861954 ONLY                                            |
| 5A  | SML41910    | 1   | Yoke Assy., Two Piece Adjustable, 9862280 & 715790001 - NOT SHOWN    |
| 5A  | SML41909    | 1   | Foot, Yoke, Two Piece Adjustable, 9862280 & 715790001 - NOT SHOWN    |
| 6   | SML39482    | 1   | Bracket, Hose Restraint                                              |
| 7   | 9706701     | 6   | Screw, Cap, HH, G5, 3/4"-10 x 2-1/2"                                 |
| 8   | 88557       | 12  | Screw, Cap, HH, G5, 3/4"-10 x 2"                                     |
| 9   | 88692       | 12  | Screw, Cap, HH, G5, 3/4"-10 x 1-1/2"                                 |
| 10  | SML402532   | 4   | Screw, Self-Tapping, 1/4" x 1"                                       |
| 11  | 87872       | 1   | Screw, Cap, HH, G5, 5/16"-18 x 3/4"                                  |
| 12  | SML33670    | 1   | Bracket, Muffler Mounting Extension                                  |
| 13  | 87340       | 18  | Washer, Lock, 3/4"                                                   |
| 14  | 87381       | 12  | Washer, SAE, 3/4"                                                    |
| 15  | 280375      | 16  | Nut, Lock, GC, 3/4"-10                                               |
| 16  | 280736      | 1   | Nut, Lock, G5, 5/16"-18                                              |
| 17  | SML39240    | 1   | Decal, Warning, Do Not Use for Towing                                |
| 18  | SML415142   | 1   | Stop, Oscillation, R.H.                                              |
| 19  | SML415141   | 1   | Stop, Oscillation, L.H.                                              |
| 20  | SML41538    | 1   | Spacer, Flat                                                         |
| 21  | SML41471    | 2   | Bracket, Light Remounting                                            |
|     | 87670       | 4   | Screw, Cap, HH, G5, 1/2"-13 x 1-1/4", Not Shown, 9862280 & 715790001 |
|     | 280431      | 4   | Nut, Lock, G5, 1/2"-13, Not Shown, 9862280 & 715790001               |

## 7312 QUICK ATTACH FARM LOADER (4/96- )

## 005 THIRD FUNCTION VALVE KIT - 9863775

| Ref | Part Number | Qty | Description                                              |
|-----|-------------|-----|----------------------------------------------------------|
| 1   | SML41803    | 1   | Valve, Double Selector                                   |
| 2   | SML41791    | 1   | Bracket, Mounting                                        |
| 3   | SML41793    | 1   | Cover, Valve, Assembly                                   |
| 4   | PL          | 2   | Screw, Cap, 1/4-20 x 2                                   |
| 5   | PL          | 2   | Nut, Hex, 1/4-20                                         |
| 6   | 86513069    | 2   | Fitting, Elbow, 3/4-16 x 3/4-16 90 degrees, (Extra Long) |
| 7   | 128830      | 2   | Fitting, Elbow, 3/4-16 x 3/4-16 90 degrees               |
| 9   | 86583553    | 2   | Fitting, Coupler, Female                                 |
| 10  | PL          | 360 | Wire, 2 Strand, Gray                                     |
| 11  | PL          | 2   | Connector, Wire, 14 Ga.                                  |
| 12  | SML419521   | 2   | Hose, 1/2 x 90"                                          |
| 13  | SML402532   | 8   | Screw, Hex Head Self Tapping                             |
| 14  | 86511870    | 2   | 37° FL, 37° Female Swivel, 1/2" Tube Run                 |
| 15  | PL          | 2   | Cap, End, 7/8-14 JIC                                     |
| 16  | 86581720    | 5   | Strap, Plastic Adjustable, 1/2"                          |
| 17  | SML60798    | 2   | Grommet, Rubber                                          |
| 18  | PL          | 8   | Shrink Tube                                              |
| 19  | SML44278    | 1   | Switch, Push Button with Leads                           |
| 20  | SML44280    | 1   | Knob, with Button Hole                                   |
| 21  | SML403504   | 1   | Hose, 1/2 x 24                                           |
| 22  | 86508819    | 1   | Plug, Electrical                                         |
| 23  | SML403505   | 1   | Hose, 1/2 x 26"                                          |
| 24  | PL          | 1   | Screw, Machine, 12-24 x 1/2                              |
| 25  | PL          | 1   | Nut, Hex, 12-24                                          |
| 26  | SML41797    | 1   | Connector. Two Pole                                      |
| 27  | 86582400    | 4   | Strap, Adjustable, Plastic, 3/16"                        |
| 28  | SML82221    | 1   | Clamp, Tube, 1/2                                         |
| 29  | 86581714    | 2   | Band, Plastic, Spiral, Blue                              |
| 30  | 86581715    | 2   | Band, Spiral, Plastic, Red                               |
| 31  | 86583557    | 2   | Plug, Dust                                               |
| 32  | SML41802    | 1   | Connector, 2 Pole                                        |
| 33  | SML44293    | 1   | Adapter, Joystick                                        |
| 34  | SML44294    | 1   | Adapter, Standard Handle                                 |
| 35  | 86581690    | 1   | Band, Plastic, spiral, Blue                              |
| 36  | 86581691    | 1   | Band, Plastic, Spiral, Red                               |

| Ref | Part Number | Qty | Description                |
|-----|-------------|-----|----------------------------|
| 1   | SML439542   | 1   | Bracket, Right             |
| 2   | SML439541   | 1   | Bracket, Left              |
| 3   | SML37259    | 4   | Washer, Hinge              |
| 4   | PL          | 4   | Screw, Cap, 3/4-10 x 1-1/2 |
| 5   | PL          | 4   | Nut, Lock, 3/4             |
| 6   | PL          | 4   | Screw, Cap, 5/8-11 x 1-1/2 |
| 7   | PL          | 4   | Nut, Lock, 5/8             |

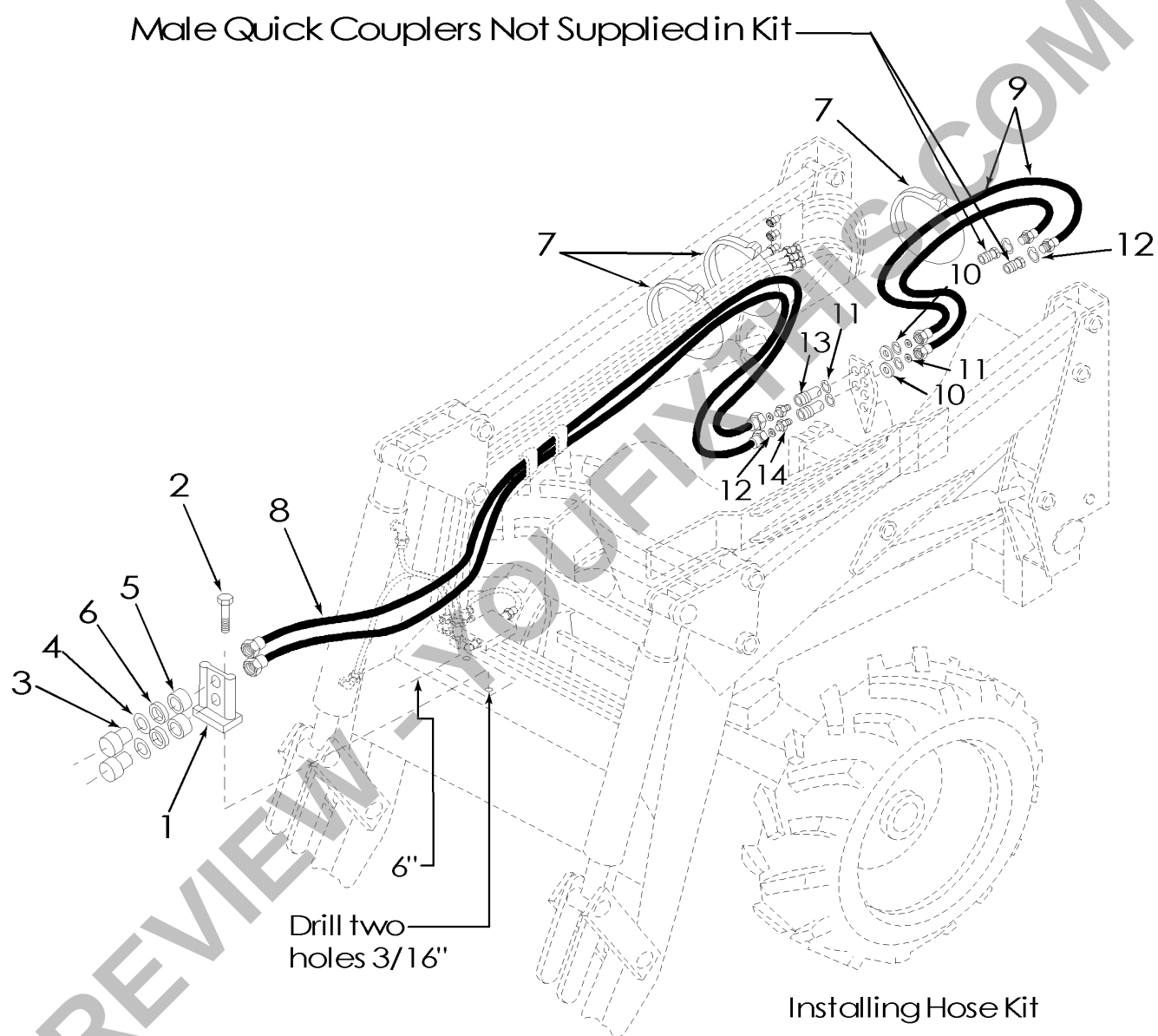
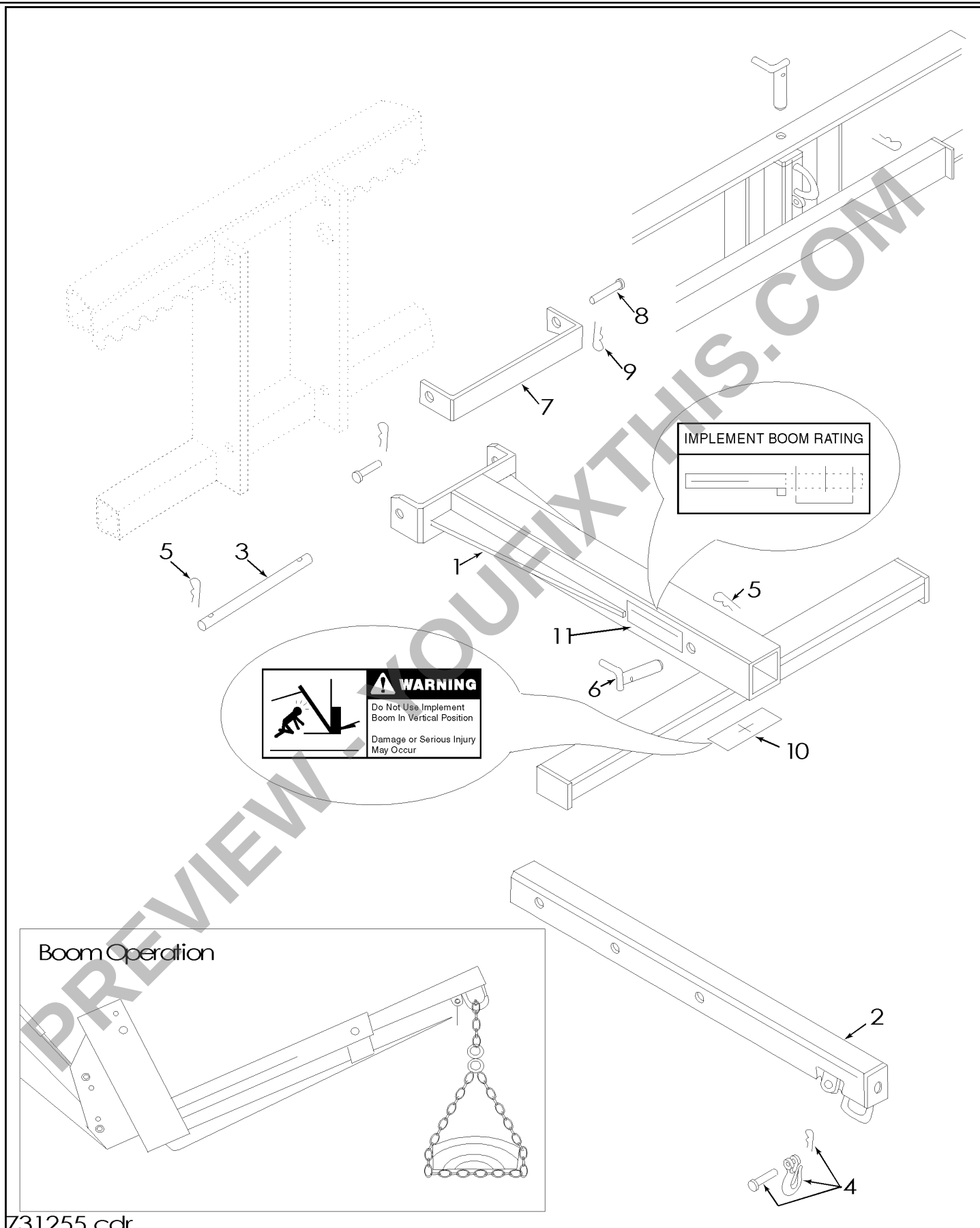


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| Ref | Part Number | Qty | Description                                                  |
|-----|-------------|-----|--------------------------------------------------------------|
| 1   | 325059      | 1   | Connector, Male, 7/8"-14, Flare x 7/8"-14, W/O-Ring          |
| 2   | SML362492   | 1   | Fitting, Adapter, 3/4 BSPP x 7/8-14 JIC                      |
| 3   | 182977      | 1   | Fitting, Elbow, 7/8-14 JIC Swivel x 7/8-14 JIC, 90 Degree    |
| 4   | SML406551   | 1   | Fitting, Tee, 1-14 O-Ring Face Seal, Swivel Nut Run          |
| 5   | SML406531   | 1   | Hose, 1/2x54" - Pressure                                     |
| 6   | SML366986   | 1   | Hose, 1/2x50", Tank                                          |
| 7   | SML40639    | 1   | Fitting, Return Port                                         |
| 8   | 9840541     | 1   | Fitting, Elbow, 9/16-18 O-Ring Face Seal x7/16-20 SAE O-Ring |
| 9   | SML40777    | 1   | Valve, Shuttle                                               |
| 10  | SML406561   | 1   | Hose, 1/4x48", Load Sense                                    |

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