

# **ILLUSTRATED PARTS BREAKDOWN**

**PARTNER**

**15.5 HP, 42" MOWER DECK**

**LAWN TRACTOR**

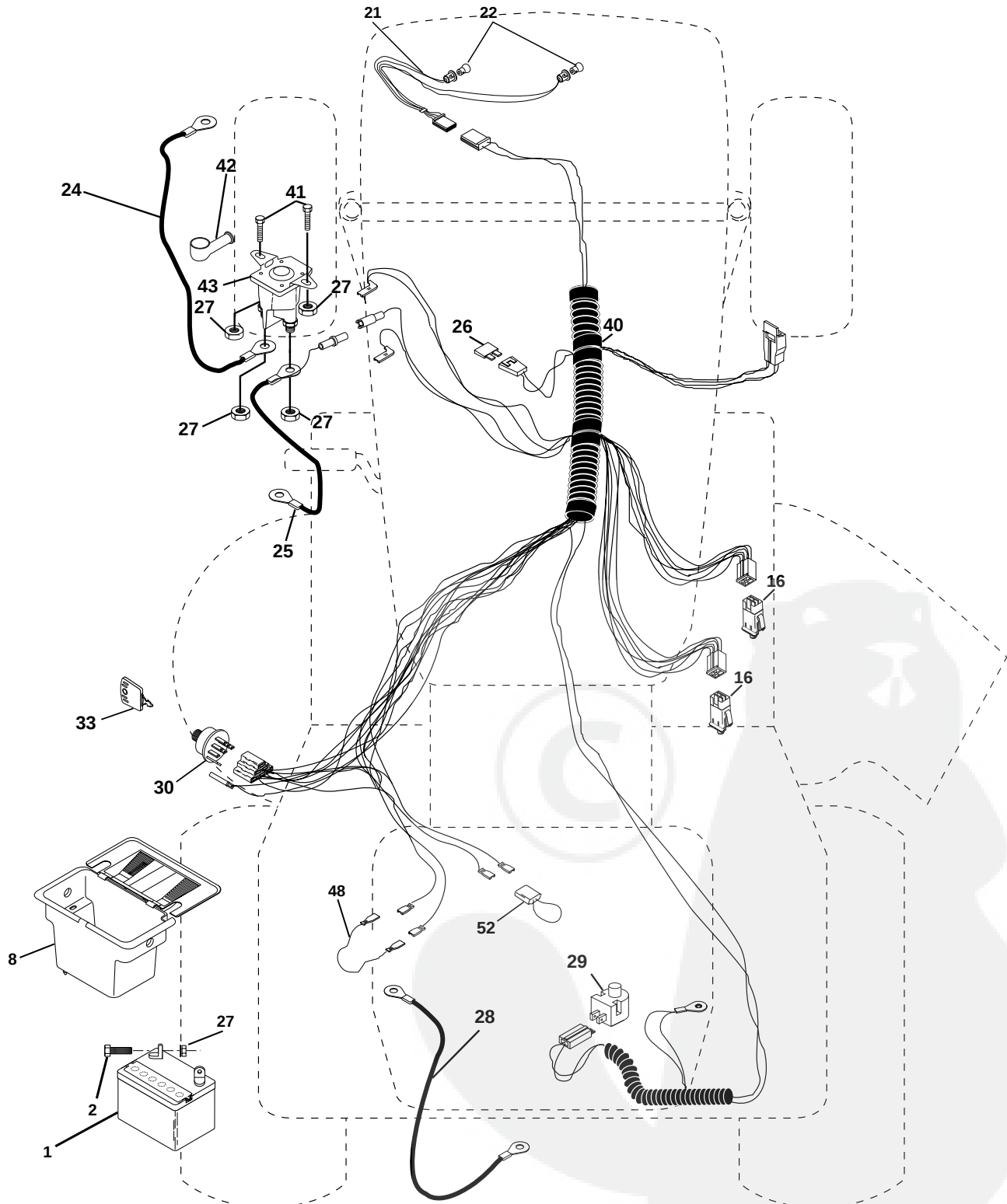
**MODEL NUMBER P155-107H (P155H42H)**

**954 12 00-32**



# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
ELECTRICAL



# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
ELECTRICAL

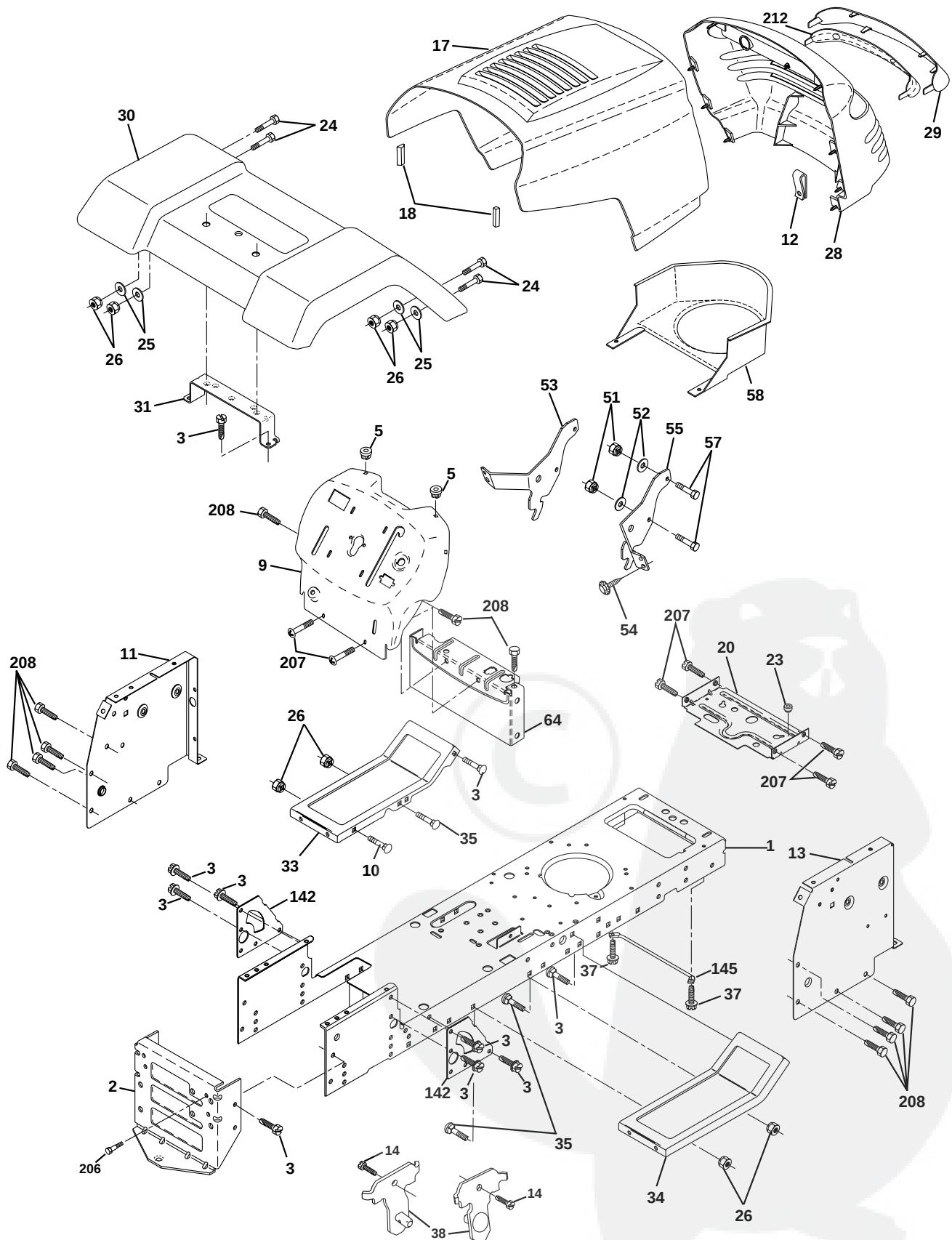
| KEY NO. | PART NO.         | DESCRIPTION                     |
|---------|------------------|---------------------------------|
| 1       | 532144925        | Battery 12 Volt 25 AMP          |
| 2       | 874760412        | Bolt Hex Hd 1/4-20unc X 3/4     |
| 8       | 532156417        | Case Battery Hng Mech W/lid     |
| 16      | 532153664        | Switch Interlock Push-In        |
| 21      | 532166181        | Harness Asm Light W/4152j       |
| 22      | 532004152        | Bulb Light #1156                |
| 24      | 532124780        | Cable Battery 6 Ga 11" Red      |
| 25      | 532146147        | Cable Battery 6 Ga Red w/16 wir |
| 26      | 532175158        | Fuse 20 AMP                     |
| 27      | 873510400        | Nut Keps Hex 1/4-20 Unc         |
| 28      | 532124773        | Cable Ground 6 Ga 12" black     |
| 29      | 532121305        | Switch Plunger Nc Gray          |
| 30      | 532175566        | Switch Ign                      |
| 33      | 532140401        | Key                             |
| 40      | <b>532178437</b> | Harness Ing Cl Am Hm            |
| 41      | 871110408        | Bolt Blk Fin Hex 1/4 - 20 x 1/2 |
| 42      | 532131563        | Cover Terminal Red              |
| 43      | 532175141        | Solenoid                        |
| 48      | 532140844        | Adapter Ammeter Rectangular     |
| 52      | 532141940        | Protection Wire Loop            |

**NOTE:** All component dimensions given in U.S. inches.  
1 inch = 25.4 mm.



# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
CHASSIS AND ENCLOSURES



# REPAIR PARTS

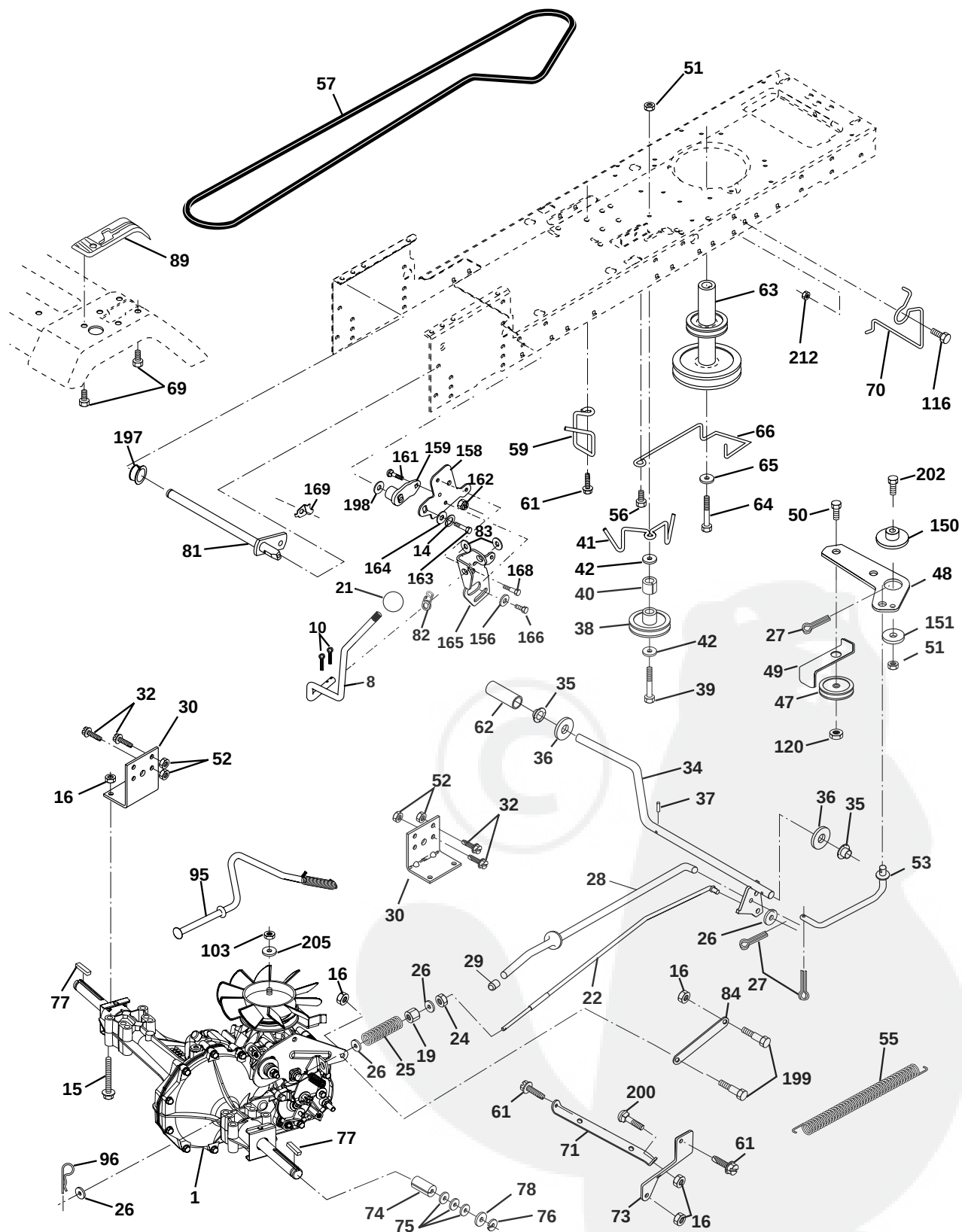
TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
CHASSIS AND ENCLOSURES

| KEY<br>NO. | PART<br>NO.      | DESCRIPTION                      |
|------------|------------------|----------------------------------|
| 1          | <b>532174619</b> | Chassis                          |
| 2          | <b>532176554</b> | Drawbar                          |
| 3          | 817060612        | Screw 3/8-16 x .75               |
| 5          | 532155272        | Bumper Hood Dash                 |
| 9          | 532172151        | Dash                             |
| 10         | 872140608        | Bolt Rdhd Sqnk 3/8-16unc X 1     |
| 11         | 532155927        | Panel Dash LH                    |
| 12         | 532145660        | Clip Tinnerman Grille P/L        |
| 13         | 532172108        | Panel Dash RH                    |
| 14         | <b>817490608</b> | Screw Thdrol 3/8-16 x 1/2        |
| 17         | 532160382        | Hood                             |
| 18         | 532126938        | Bumper Hood                      |
| 20         | 532156437        | Plate Mtg Battery/Fuel Tank Fr   |
| 23         | 532124028        | Bushing Snap Nyl/Blk Fuel Line   |
| 24         | 874780616        | Bolt Fin Hex 3/8-16unc X 1 Gr. 5 |
| 25         | 819131312        | Washer 13/32 X 13/16 X 12 Ga.    |
| 26         | 873800600        | Nut Lock Hex w/Ins 3/8-16 Unc    |
| 28         | 532143499        | Grille Private Label             |
| 29         | 532168154        | Lens Grille Private Label        |
| 30         | 532173026        | Fender                           |
| 31         | 532136619        | Bracket Fender Repl 109873x      |
| 33         | 532147203        | Footrest Pnt LH                  |
| 34         | 532147202        | Footrest Pnt RH                  |
| 35         | 872110606        | Bolt Rdhd Sht Sqnk 3/8-16 X3/4   |
| 37         | 817490508        | Screw Thdrol 5/16-18 x 1/2 Tyt   |
| 38         | <b>532175710</b> | Bracket Asm Pivot Mower Rear     |
| 51         | 873800400        | Nut Lock w/Insert 1/4-20         |
| 52         | 819091416        | Washer 9/32 x 7/8 x 16 Ga.       |
| 53         | 532144697        | Bracket Grille LH                |
| 54         | 532161464        | Screw Hex Wshd 8-18 x 7/8        |
| 55         | 532144696        | Bracket Grille RH                |
| 57         | 874780412        | Bolt Hex 1/4-20 x 3/4            |
| 58         | 532150127        | Air Duct Private Label           |
| 64         | 532154798        | Dash Lower STLT                  |
| 142        | 532165867        | Plate Reinforcement STLT         |
| 145        | 532156524        | Rod Pivot Chassis/Hood           |
| 206        | 532170165        | Bolt Shoulder 5/16-18            |
| 207        | 817670508        | Screw Thdrol 5/16-18 x 1/2       |
| 208        | 817670608        | Screw Thdrol 3/8-16 x 1/2        |
| 212        | 532156299        | Insert Lens Reflect P/L LT Svc   |
| --         | 532005479        | Plug Button Blk 359 Dia Choke    |

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1 inch = 25.4 mm.

# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
DRIVE



# REPAIR PARTS

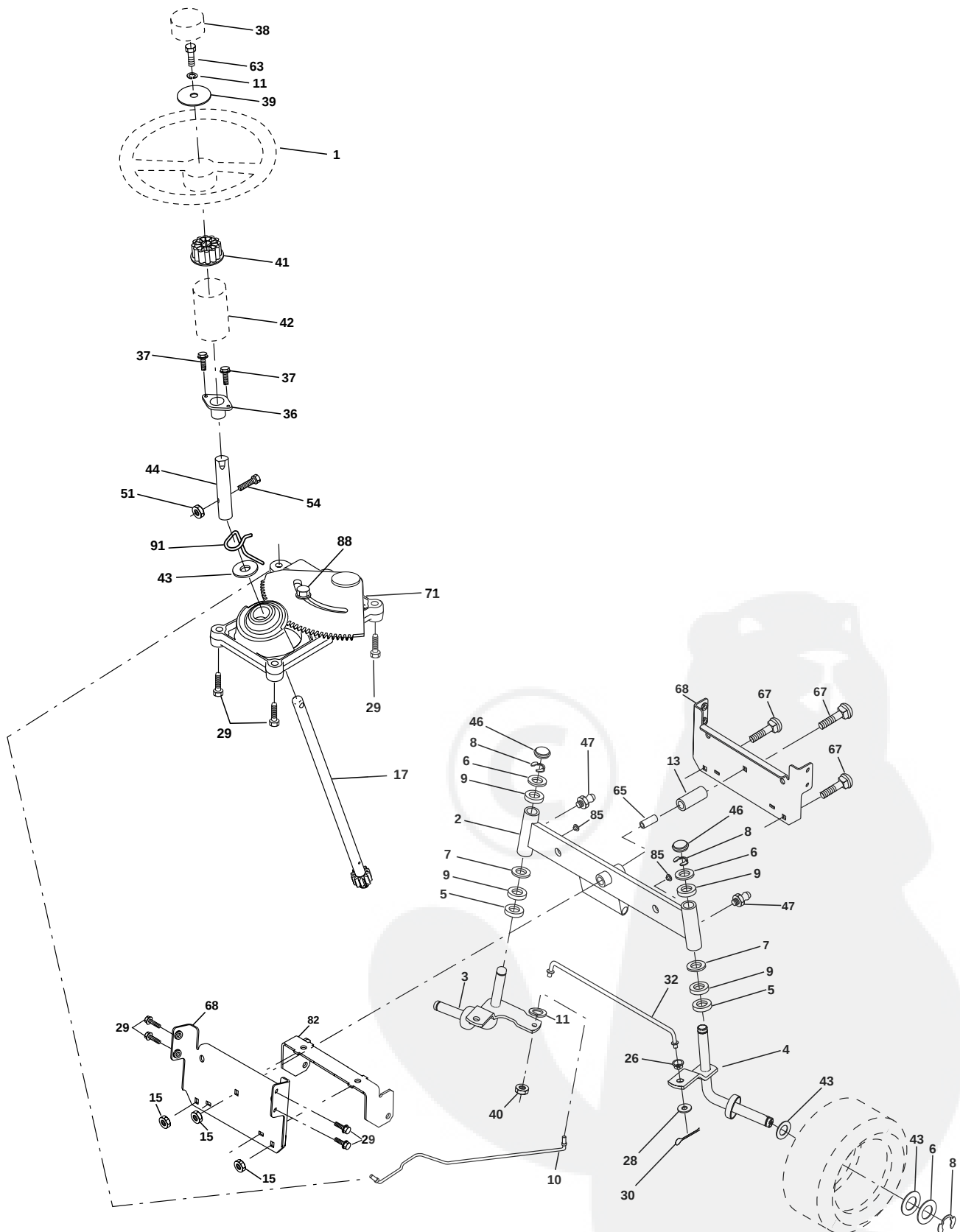
TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
DRIVE

| KEY NO. | PART NO.         | DESCRIPTION                                                              | KEY NO. | PART NO.         | DESCRIPTION                      |
|---------|------------------|--------------------------------------------------------------------------|---------|------------------|----------------------------------|
| 1       | -----            | Transmission Hydro 314-0510<br>(Order parts from transaxle manufacturer) | 65      | 810040700        | Washer                           |
| 8       | 532165619        | Rod, Shift                                                               | 66      | 532154778        | Keeper, Belt Engine F-proof      |
| 10      | 876020416        | Pin, Cotter 1/8 x 1                                                      | 69      | 532142432        | Screw                            |
| 14      | 810040400        | Washer Lock Hvy Helical                                                  | 70      | 532134683        | Guide, Belt, Mower Drive RH      |
| 15      | 874490544        | Bolt Hex FLGHD 5/16-18 Gr. 5                                             | 71      | 532169183        | Strap, Torque, Lh                |
| 16      | 873800500        | Nut, Lock Hex w/Ins 5/16-18 UNC                                          | 73      | 532169182        | Strap, Torque, Rh                |
| 19      | 873800600        | Nut, Lock Hex w/Wsh 3/8-16 UNC                                           | 74      | <b>532137057</b> | Spacer, Axle                     |
| 21      | 532140845        | Knob Deluxe 1/2-13 Unc Blk/Blk                                           | 75      | 532121749        | Washer 25/32 x 1-1/4 x 16 Ga.    |
| 22      | 532169498        | Rod, Brake                                                               | 76      | 812000001        | Ring, E                          |
| 24      | 873350600        | Nut                                                                      | 77      | 532123583        | Key, Square                      |
| 25      | 532106888        | Spring, Rod, Brake                                                       | 78      | 532121748        | Washer 25/32 x 1-5/8 x 16 Ga.    |
| 26      | 819131316        | Washer 13/32 x 13/16 x 16 Ga.                                            | 81      | 532165596        | Asm, Shaft Cross                 |
| 27      | 876020412        | Pin, Cotter 1/8 x 3/4                                                    | 82      | 532123782        | Spring, Torsion                  |
| 28      | <b>532175765</b> | Rod, Parking Brake                                                       | 83      | 819171216        | Washer 17/32 x 3/4 x 16 Ga.      |
| 29      | 532071673        | Cap, Parking Brake                                                       | 84      | 532169594        | Link, Transaxle                  |
| 30      | 532169592        | Bracket, Transmission                                                    | 89      | 532173029        | Console, Shift                   |
| 32      | 874760512        | Bolt Hex 5/16-18 UNC x 3/4                                               | 95      | 532170201        | Control Asm Bypass Hydro         |
| 34      | <b>532175578</b> | Shaft, Foot Pedal                                                        | 96      | 532124788        | Spring, Retainer 1"              |
| 35      | 532120183        | Bearing, Nylon                                                           | 116     | <b>872110608</b> | Bolt Rdhd Sq Neck 3/8-16 x 1.0   |
| 36      | 819211616        | Washer                                                                   | 120     | <b>873900600</b> | Nut Lock Flg 3/8-16 Unc          |
| 37      | 532124963        | Pin, Roll                                                                | 150     | <b>532175456</b> | Spacer Retainer                  |
| 38      | <b>532165936</b> | Pulley, Idler, Flat                                                      | 151     | 819133210        | Washer 13/32 x 2 x 10            |
| 39      | <b>874760648</b> | Bolt                                                                     | 156     | 532166002        | Washer Srrted 5/16ID x 1.125     |
| 40      | <b>532175461</b> | Spacer, Split                                                            | 158     | 532165589        | Bracket Shift Mount              |
| 41      | <b>532175556</b> | Keeper, Belt, Idler                                                      | 159     | 532165494        | Hub Tapered Flange Shift Lt      |
| 42      | 819131312        | Washer 13/32 x 13/16 x 12 Ga.                                            | 161     | 872140406        | Bolt Rdhd Sqnk 1/4-20 x 3/4 Gr 5 |
| 47      | 532127783        | Pulley, Idler, V-Belt                                                    | 162     | 873680400        | Nut Crownlock 1/4-20 Unc         |
| 48      | 532154407        | Bellcrank Clutch Grnd Drustl                                             | 163     | 874780416        | Bolt Hex Fin 1/4-20 Unc x 1 Gr 5 |
| 49      | 532123205        | Retainer, Belt                                                           | 164     | 819091010        | Washer 5/8 x .281 x 10 Ga.       |
| 50      | 874760624        | Bolt                                                                     | 165     | 532165623        | Bracket Pivot Lever              |
| 51      | 873680600        | Nut                                                                      | 166     | 532166880        | Screw 5/16-18 x 5/8              |
| 52      | 873680500        | Nut Crownlock 5/16-28                                                    | 168     | 532165492        | Bolt Shoulder 5/16-18 x .561     |
| 53      | 532105710        | Link, Clutch                                                             | 169     | 532165580        | Plate Fastening Lt               |
| 55      | 532105709        | Spring, Return, Clutch                                                   | 197     | 532169613        | Nyliner Snap-In                  |
| 56      | <b>817060616</b> | Screw 3/8-16 x 1                                                         | 198     | 532169593        | Washer Nyliner                   |
| 57      | 532140294        | V-Belt, Drive                                                            | 199     | 532169612        | Bolt Shoulder 5/16-18 UNC        |
| 59      | 532169691        | Keeper, Belt, Center                                                     | 200     | 872140508        | Bolt RDHD SQNK 5/16-18 UNC x 1   |
| 61      | 817060612        | Screw 3/8-16 x .75                                                       | 202     | 872110612        | Bolt Carr Sh 3/8-16 x 1-1/2 Gr.  |
| 62      | 532124872        | Cover, Pedal                                                             | 212     | <b>532145212</b> | Nut Hex Flange Lock              |
| 63      | <b>532175410</b> | Pulley, Engine                                                           |         |                  |                                  |
| 64      | 871170764        | Bolt Hex 7/16 x 4 Gr. 5                                                  |         |                  |                                  |

**NOTE:** All component dimensions given in U.S. inches  
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# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
STEERING ASSEMBLY



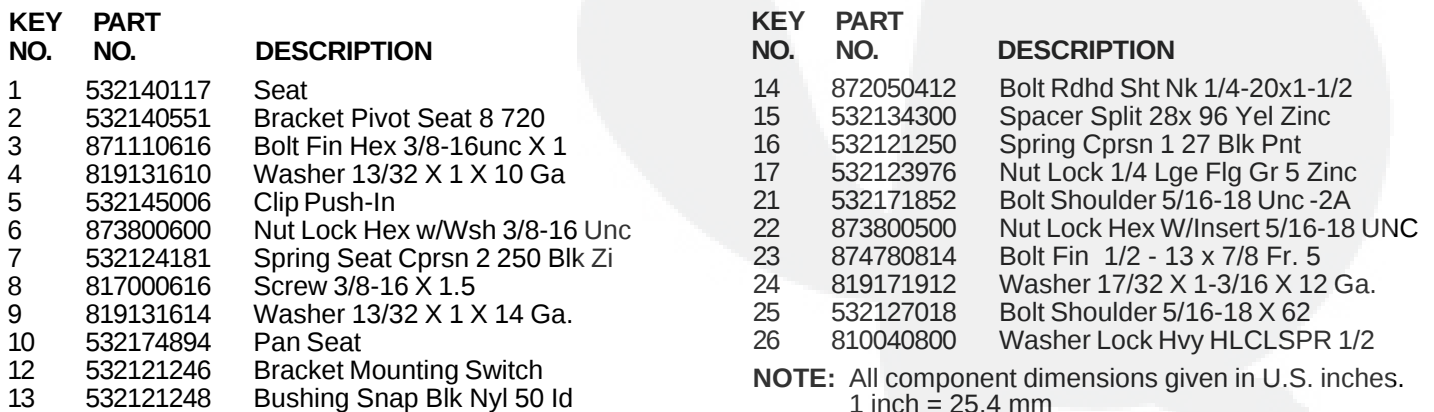
# REPAIR PARTS

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STEERING ASSEMBLY

| KEY NO. | PART NO.         | DESCRIPTION                      |
|---------|------------------|----------------------------------|
| 1       | 532139768        | Wheel Steering Opp. Sears Blk    |
| 2       | 532154427        | Axle Asm Fr                      |
| 3       | 532169840        | Spindle Asm LH                   |
| 4       | 532169839        | Spindle Asm RH                   |
| 5       | 532124931        | Bearing Race Thrust Harden       |
| 6       | 532121748        | Washer 25/32 x 1-5/8 x 16 Ga     |
| 7       | 819272016        | Washer 27/32 x 1-1/4 x 16 Ga     |
| 8       | 812000029        | Ring Klip #t5304-75              |
| 9       | 532124937        | Bearing Col Strg Blk             |
| 10      | <b>532175121</b> | Link Drag                        |
| 11      | 810040600        | Washer Lock Hvy Hlcl Spr 3/8     |
| 13      | 532136518        | Spacer Brace Axle                |
| 15      | 532145212        | Nut Hexflange Lock               |
| 17      | <b>532177876</b> | Shaft Asm Strg                   |
| 26      | 532126847        | Bushing Link Drag Blk LR         |
| 28      | 819131416        | Washer 13/32 x 7/8 x 16 Ga       |
| 29      | 817060612        | Screw 3/8-16 x .75               |
| 30      | 876020412        | Pin Cotter 1/8 x 3/4 Cad         |
| 32      | 532130465        | Rod Tie Wire Form 19 75 Mech     |
| 36      | 532155099        | Bushing Strg Nat .623/.618ld     |
| 37      | 532152927        | Screw TT #10-32 x 5 x 3/8 Flange |
| 38      | 532140175        | Cap Wheel Steer P/L              |
| 39      | 819133812        | Washer 13/32 x 2-3/8 x 12 Ga     |
| 40      | 532124701        | Nut Lock Center 3/8-24unf        |
| 41      | 532100711        | Adaptor Wheel Strg               |
| 42      | 532169633        | Boot Shaft Steering              |
| 43      | 532121749        | Washer 25/32 X 1 1/4 X 16 Ga     |
| 44      | 532153720        | Extension Steering               |
| 46      | 532121232        | Cap Spindle Fr Top Blk           |
| 47      | 532124836        | Fitting Grease                   |
| 51      | 873800500        | Nut Lock Hx w/Ins 5/16-18 Unc    |
| 54      | 874780520        | Bolt Fin Hex 5/16-18 Unc x 1-1/4 |
| 63      | 874780616        | Bolt Fin Hex 3/8-16 UNC Gr. 5    |
| 65      | 532160367        | Spacer Brace Axle                |
| 67      | 872140618        | Bolt RDHD SQ 3/8-16 UNC x 2-1/4  |
| 68      | 532169827        | Brace Axle                       |
| 71      | <b>532175146</b> | Steering Asm.                    |
| 82      | 532169835        | Bracket Susp. Chassis Front      |
| 85      | 532133835        | Fastener Christmas Tree          |
| 88      | <b>532175118</b> | Bolt Shoulder 7/16-20 Unc        |
| 91      | <b>532175553</b> | Clip Steering                    |

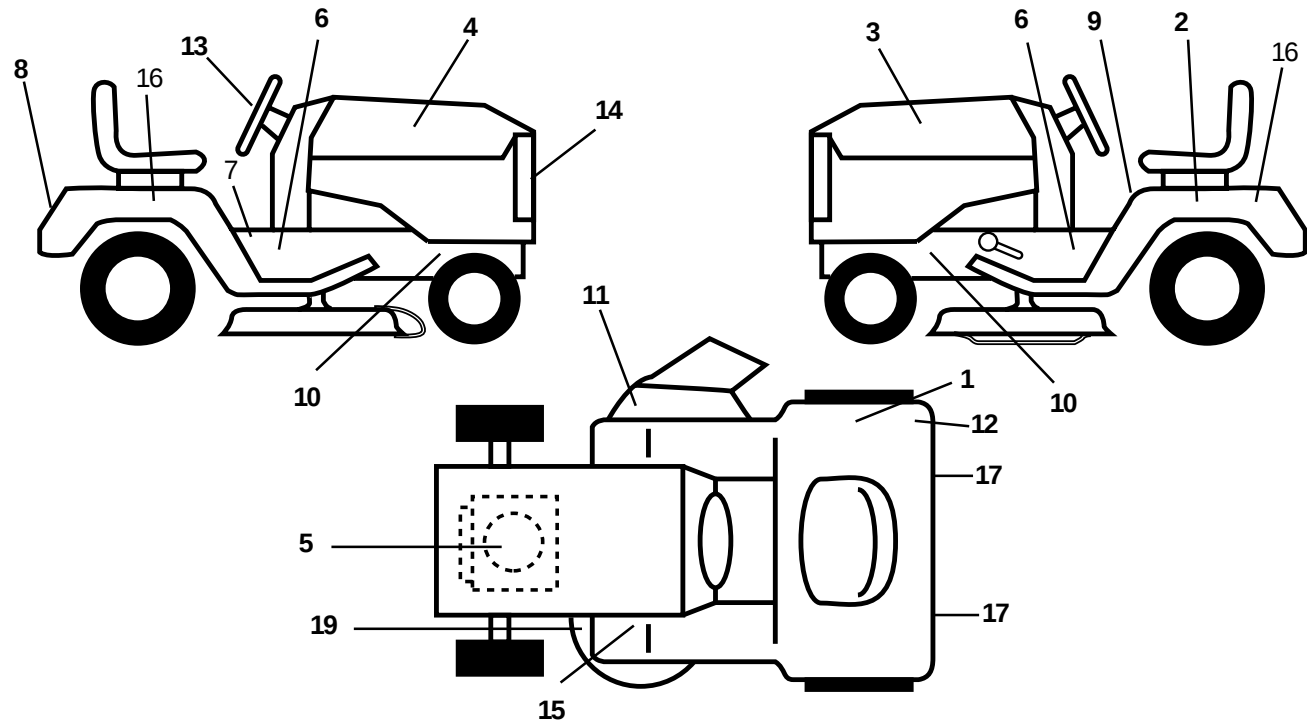
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**TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
SEAT ASSEMBLY**



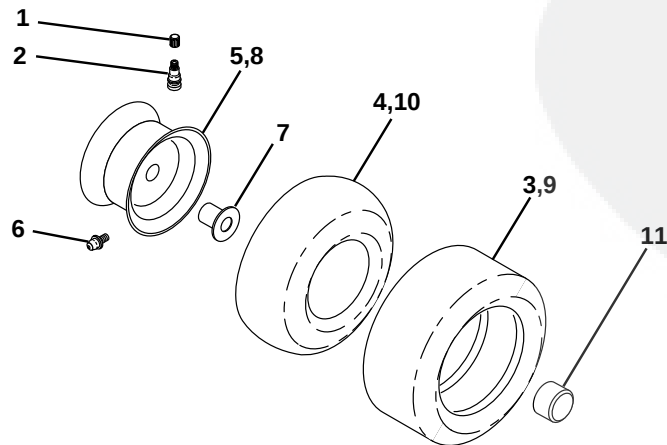
# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
DECALS



| KEY NO. | PART NO.         | DESCRIPTION                   | KEY NO. | PART NO.  | DESCRIPTION                     |
|---------|------------------|-------------------------------|---------|-----------|---------------------------------|
| 1       | 532145437        | Decal Europe Stand CE         | 13      | 532146998 | Decal Strg Wheel Cap            |
| 2       | 532145005        | Decal Bat Dan/Poi P/L Symbols | 14      | 532140986 | Decal Logo Grille               |
| 3       | 532175962        | Decal Hood LH                 | 15      | 532159737 | Decal Brake/Clutch              |
| 4       | 532175963        | Decal Hood RH                 | 16      | 532171313 | Decal Fender Automatic          |
| 5       | <b>532176398</b> | Decal Engine                  | 17      | 532106202 | Reflector Tail Light Red Amber  |
| 6       | 532137588        | Decal Chas. Turbo Collection  | 19      | 532160396 | Decal V-Belt Sch                |
| 7       | 532140837        | Decal Saddle Brake Parking    | --      | 532169210 | Decal By-Pass                   |
| 8       | 532140987        | Decal Fender Partner          | --      | 532162598 | Decal Drawbar Load Limit        |
| 9       | 532145498        | Decal Read Owners Manual Syms | --      | 532138311 | Decal Lift Handle (Lift Handle) |
| 10      | 532159736        | Decal Chassis Hot Muffler     | --      | 532171237 | Pad Footrest Sq Generic Black   |
| 11      | 532145494        | Decal Mower Cut finger Symbol | --      | 532176880 | Manual Operator's Euro          |
| 12      | 532126187        | Decal 100 Db                  | --      | 532176881 | Manual Operator's Scan          |

## WHEELS & TIRES

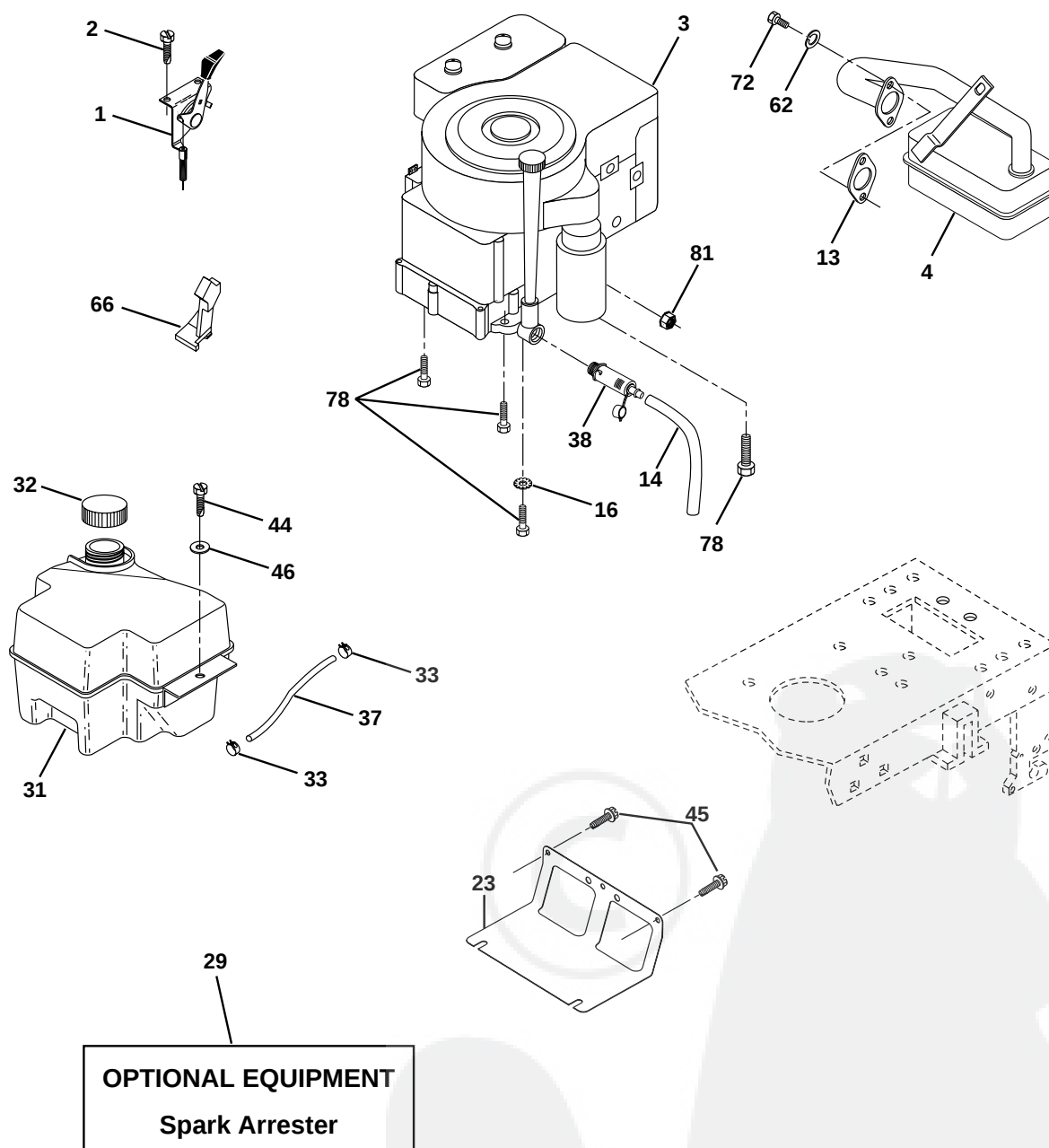


| KEY NO. | PART NO.  | DESCRIPTION                       |
|---------|-----------|-----------------------------------|
| 1       | 532059192 | Cap Valve Tire                    |
| 2       | 532065139 | Stem Valve                        |
| 3       | 532106222 | Tire F Ts 15 X 6 0 - 6 Service    |
| 4       | 532059904 | Tube Front (Service Item Only)    |
| 5       | 532125121 | Rim Asm 6" front Yellow Service   |
| 6       | 532124957 | Fitting Grease (Front Wheel Only) |
| 7       | 532124959 | Bearing Flange (Front Wheel Only) |
| 8       | 532125122 | Rim Asm 8" rear Yellow Service    |
| 9       | 532122082 | Tire R Ts 20 x 10-8 C. Service    |
| 10      | 532124926 | Tube Rear (Service Item Only)     |
| 11      | 532104757 | Cap Axle Blk 1 50 X 1 00          |

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1 inch = 25.4 mm

# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
ENGINE

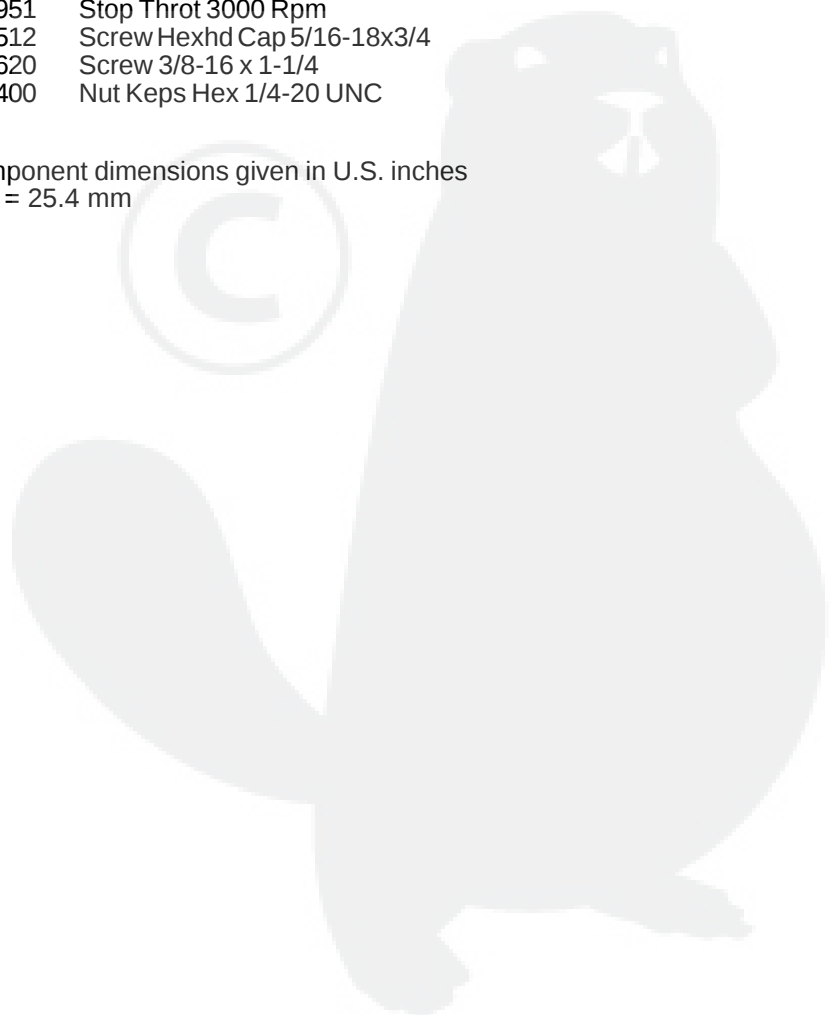


# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
ENGINE

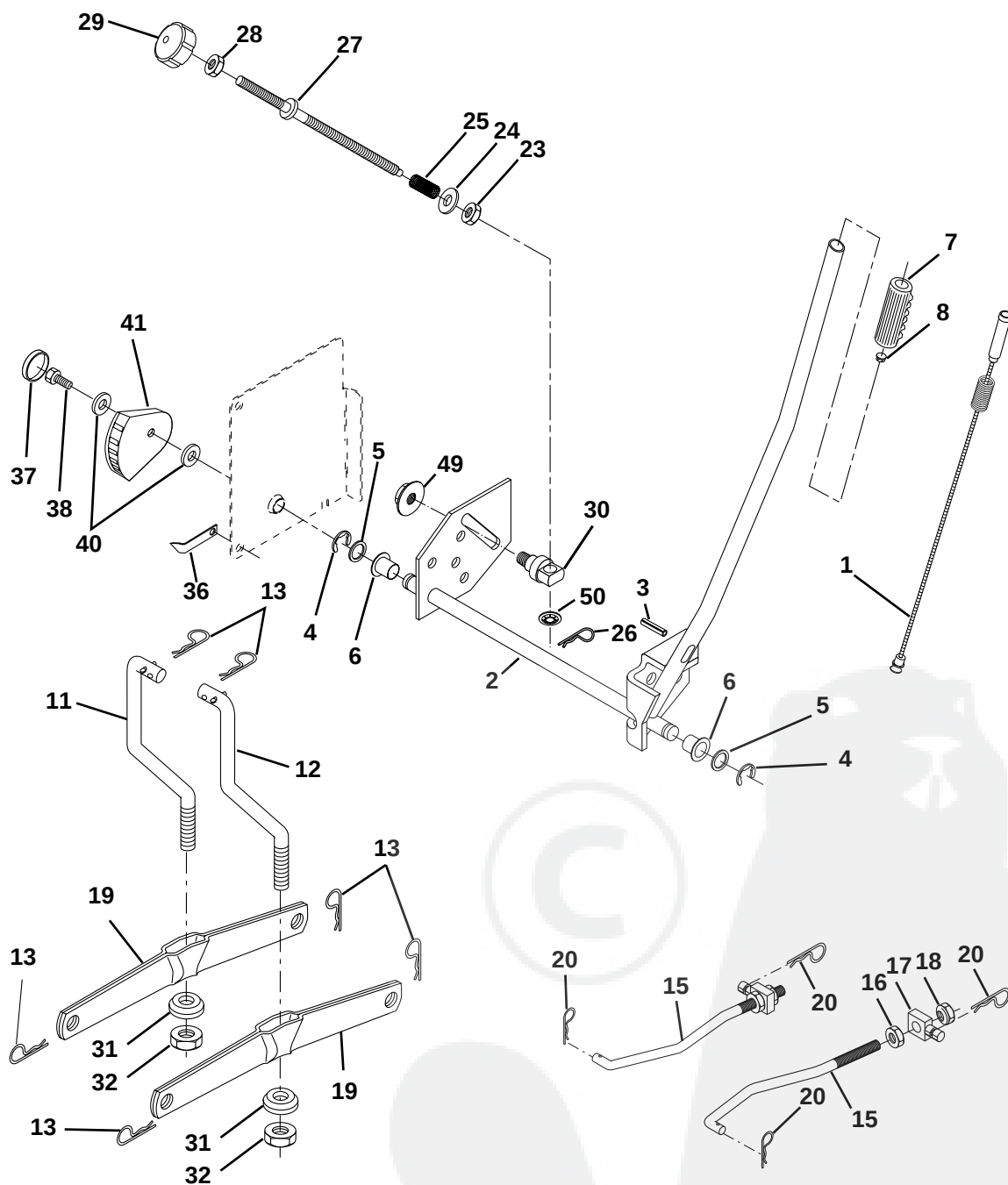
| KEY<br>NO. | PART<br>NO. | DESCRIPTION                                                           |
|------------|-------------|-----------------------------------------------------------------------|
| 1          | 532170865   | Control Th/ch Lh Flag Eec                                             |
| 2          | 817720410   | Screw Hex Thd Cut 1/4-20 x 5/8 T                                      |
| 3          | -----       | Engine B&S Model No. 28U707<br>(Order parts from engine manufacturer) |
| 4          | 532137352   | Muffler LT B&S 12/12 5 HP                                             |
| 13         | 532165291   | Gasket Eng                                                            |
| 14         | 532148456   | Tube Drain Oil Easy                                                   |
| 16         | 811050600   | Washer Lock Ext Tooth 3/8                                             |
| 23         | 532169837   | Shield Brn/Dbr Guard                                                  |
| 29         | 532137180   | Kit Spark Arrecter                                                    |
| 31         | 532174642   | Tank Fuel Front 2.00                                                  |
| 32         | 532140527   | Cap Asm Fuel W/sym Vented                                             |
| 33         | 532123487   | Clamp Hose Blk                                                        |
| 37         | 532137040   | Line Fuel 20"                                                         |
| 38         | 532148315   | Plug Drain Oil Easy                                                   |
| 44         | 817670412   | Screw Hexwsh Thdrol 1/4-20 x 3/4                                      |
| 45         | 817000612   | Screw Hexwsh Thdrol 3/8-16 x 3/4                                      |
| 46         | 819091416   | Washer 9/32 x 7/8 x 16 Ga.                                            |
| 62         | 810040500   | Washer Lock Hvy Hlcl Spr 5/16                                         |
| 66         | 532127951   | Stop Throt 3000 Rpm                                                   |
| 72         | 871070512   | Screw Hexhd Cap 5/16-18x3/4                                           |
| 78         | 817060620   | Screw 3/8-16 x 1-1/4                                                  |
| 81         | 873510400   | Nut Keps Hex 1/4-20 UNC                                               |

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1 inch = 25.4 mm



# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
MOWER LIFT



# REPAIR PARTS

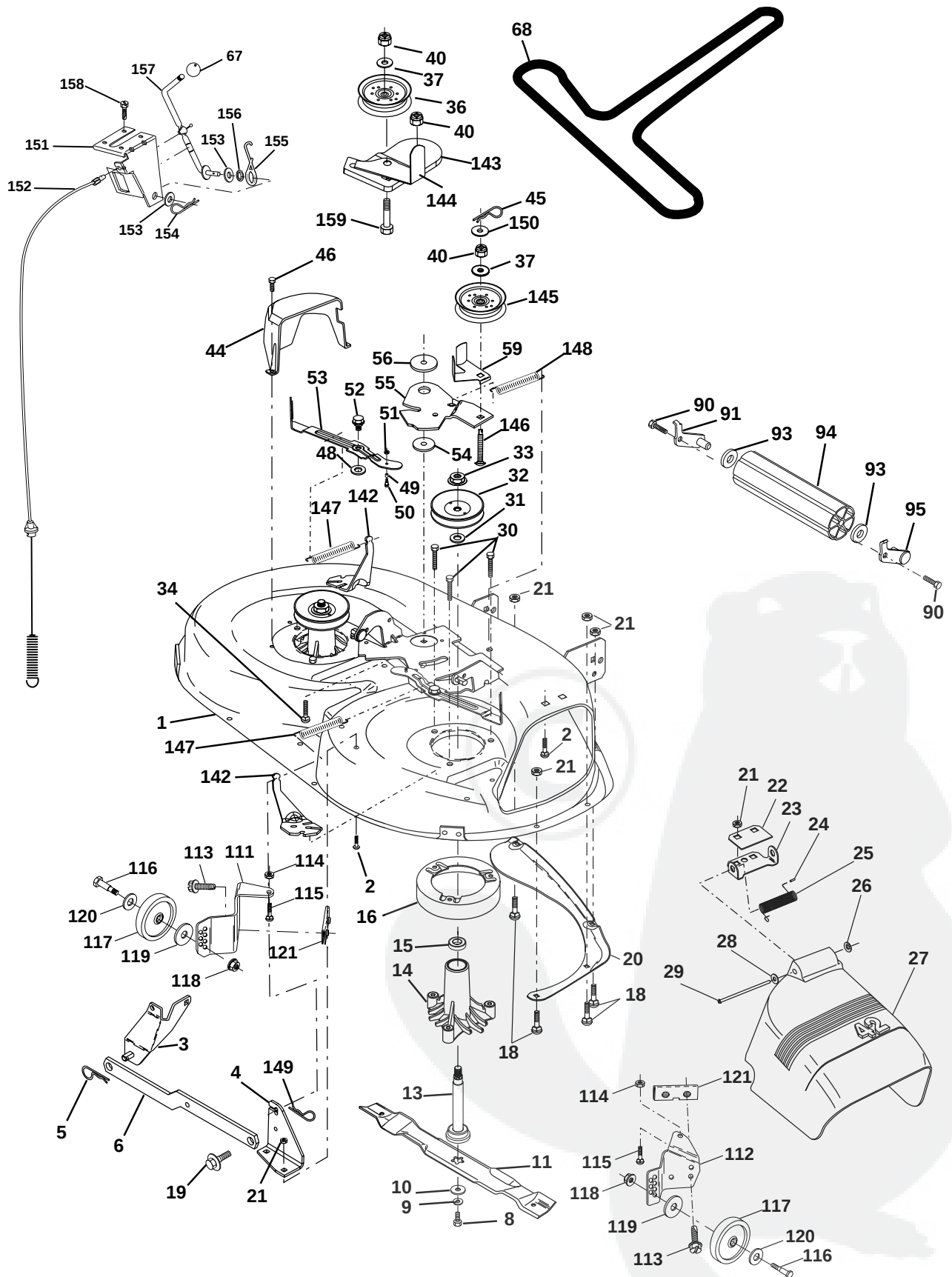
TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
MOWER LIFT

| KEY<br>NO. | PART<br>NO. | DESCRIPTION                    |
|------------|-------------|--------------------------------|
| 1          | 532159460   | Wire Asm Inner W/plunger 17 32 |
| 2          | 532159471   | Shaft Asm Lift LH Inf Hgt P/L  |
| 3          | 532105767   | Pin Groove 1 500 Zinc          |
| 4          | 812000002   | E Ring #5133-62                |
| 5          | 819211621   | Washer 21/32 X 1 X 21 Ga       |
| 6          | 532120183   | Bearing Nylon Blk 629 Id       |
| 7          | 532109413   | Grip Handle                    |
| 8          | 532124526   | Button Plunger Black           |
| 11         | 532139865   | Link Lift LH                   |
| 12         | 532139866   | Link Lift RH                   |
| 13         | 532124670   | Retainer Spring                |
| 15         | 532173288   | Link Front                     |
| 16         | 873350800   | Nut Jam Hex 1/2-13 Unc         |
| 17         | 532130171   | Trunnion Blk Zinc              |
| 18         | 873800800   | Nut Lock W/wsh 1/2-13unc       |
| 19         | 532139868   | Arm Suspension Rear            |
| 20         | 532163552   | Retainer Spring                |
| 23         | 532110807   | Nut Special                    |
| 24         | 819131016   | Washer 13/32 X 5/8 X 16 Ga     |
| 25         | 532124874   | Spring 2-1/8"                  |
| 26         | 532169484   | Retainer Clip                  |
| 27         | 532126971   | Rod Adj Lift Zinc 7 49 Wrk Lg  |
| 28         | 873350600   | Nut Hex Jam 3/8-16 Unc         |
| 29         | 532138057   | Knob Inf 3/8-16 Unc Blk W/sym  |
| 30         | 532150233   | Trunnion Inf Height            |
| 31         | 532169865   | Bearing pvt. Lift Tapered      |
| 32         | 873540600   | Nut Crownlock 3/8-24           |
| 36         | 532155097   | Pointer pnt Height Ind.        |
| 37         | 532123935   | Plug hole Blk 1.485/1.515 Dia  |
| 38         | 817060516   | Screw 5/16-18 x 1 Smgml Tap/R  |
| 40         | 819112410   | Washer 11/32 x 1-1/2 10 Ga     |
| 41         | 532155098   | Indicator Height               |
| 49         | 532145212   | Nut Hex Flange Lock            |
| 50         | 532110452   | Push Nut                       |

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# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
MOWER



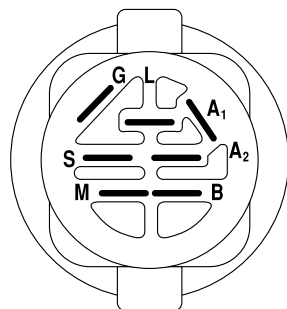
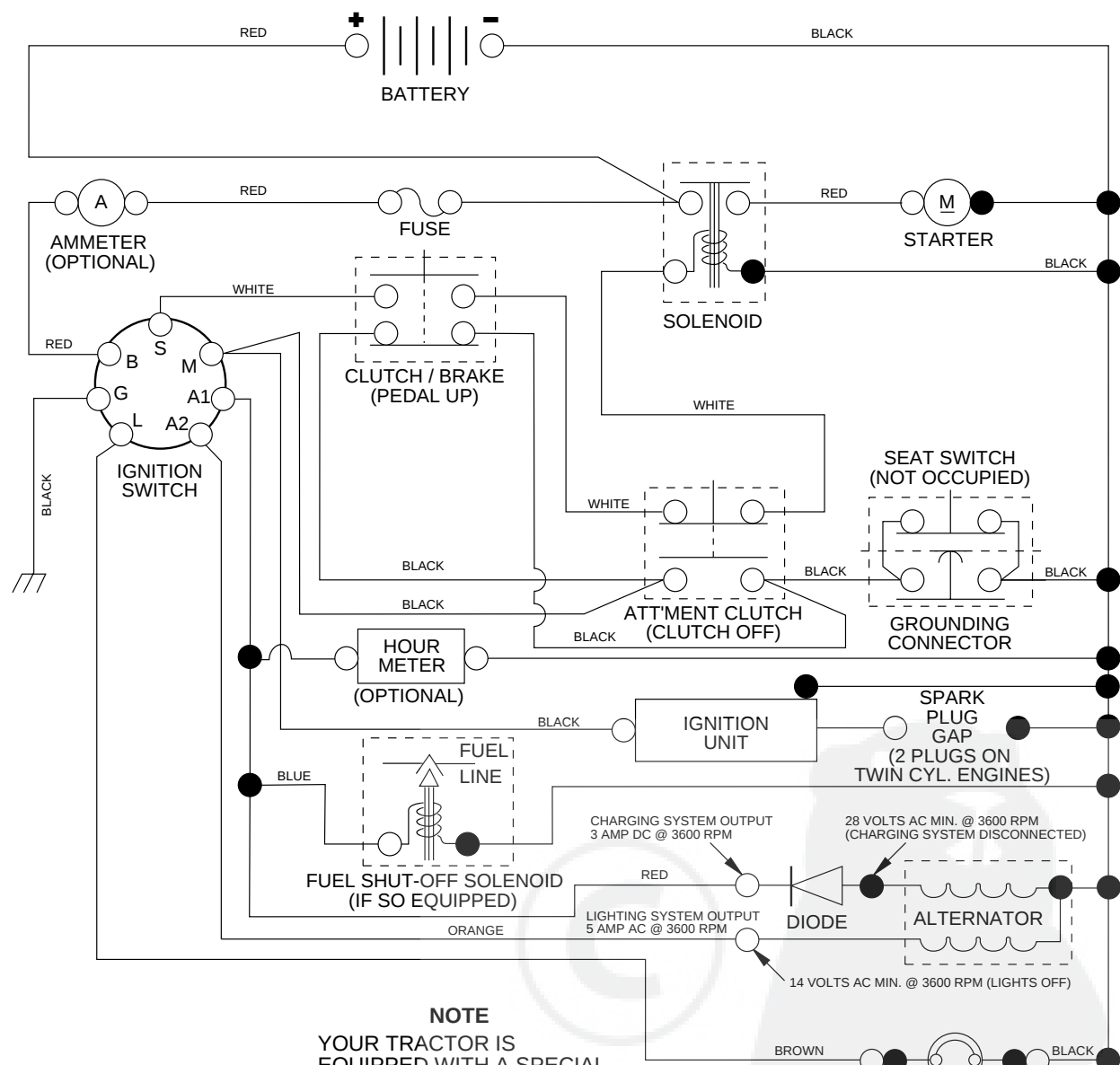
# REPAIR PARTS

TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32  
MOWER

| KEY NO. | PART NO.         | DESCRIPTION                    | KEY NO. | PART NO.         | DESCRIPTION                                                                                                            |
|---------|------------------|--------------------------------|---------|------------------|------------------------------------------------------------------------------------------------------------------------|
| 1       | 532165892        | Deck Asm MWR 42"weldment       | 59      | 532141043        | Guard TUV Idler                                                                                                        |
| 2       | 872140506        | Bolt Rdhd Sqnk 5/16-18unc X3/4 | 67      | 532106932        | Knob Rd 3/8-16 Plstc Thds Blk                                                                                          |
| 3       | 532138017        | Bracket Asm Fr Sway Bar 38/42  | 68      | 532144959        | V-Belt Secondary                                                                                                       |
| 4       | 532165460        | Bracket Asm Deck 42"sway Bar   | 90      | <b>817490612</b> | Screw 3/8-16 x 3/4                                                                                                     |
| 5       | 532124670        | Retainer Spring                | 91      | <b>532175746</b> | Bracket Asm Noseroller LH                                                                                              |
| 6       | 532130832        | Arm Suspension Rear            | 93      | 819171416        | Washer 17/32 x 7/8 x 16 Ga.                                                                                            |
| 8       | 532850857        | Bolt 3/8 - 24 X 1.25 Gr 8      | 94      | 532132264        | Roller Nose 38 & 42                                                                                                    |
| 9       | 810030600        | Washer Lock Hvy 3/8            | 95      | <b>532175747</b> | Bracket Asm Noseroller RH                                                                                              |
| 10      | 532140296        | Washer Hard Blade Mower Vented | 111     | 532155197        | Bracket Wheel Gauge LH 42" Deck                                                                                        |
| 11      | 532138498        | Blade Mower                    | 112     | 532155198        | Bracket Gauge Wheel RH 42" Deck                                                                                        |
| 13      | 532137645        | Shaft Asm W/lower Bearing      | 113     | 817060514        | Screw 5/16-18 x 3/4                                                                                                    |
| 14      | 532128774        | Housing Mandrel Vented         | 114     | 873510500        | Nut Keps 5/16-18 UNC                                                                                                   |
| 15      | 532110485        | Bearing Ball Mandrel           | 115     | 872110504        | Bolt Carriage 5/16-UNC x 1/2                                                                                           |
| 16      | <b>532174493</b> | Stripper Mower                 | 116     | 532124842        | Bolt Shoulder                                                                                                          |
| 18      | 872140505        | Bolt Rdhd Sqnk 5/16-18 X 5/8   | 117     | 532105455        | Wheel Gauge Blk                                                                                                        |
| 19      | 532132827        | Bolt Shoulder                  | 118     | 873930600        | Nut Centerlock 3/8-16 UNC                                                                                              |
| 20      | 532159770        | Baffle Vortex 42               | 119     | 819121414        | Washer 3/8 x 7/8 x 14 Ga.                                                                                              |
| 21      | 873680500        | Nut Crownlock 5/16-18 UNC      | 120     | 819171512        | Washer 17/32 x 15/16 x 12 Ga                                                                                           |
| 22      | 532134753        | Stiffener Bracket 42"deck      | 121     | 532143723        | Bracket Extruded Gauge Wheel                                                                                           |
| 23      | 532131267        | Bracket Deflector Mower 42"    | 142     | 532165890        | Arm Spring Brake Mower                                                                                                 |
| 24      | 532105304        | Cap Sleeve 80x 112 Blk Mower   | 143     | 532157109        | Bracket arm Idler 42"                                                                                                  |
| 25      | 532123713        | Spring Torsion Deflector 2 52  | 144     | 532158634        | Keeper Belt 42" Clutch Cable                                                                                           |
| 26      | 532110452        | Nut Push Phos & Oil            | 145     | 532165888        | Pulley Idler Flat                                                                                                      |
| 27      | 532171859        | Shield Deflector Mower 42" Blk | 146     | 532171977        | Bolt Carriage Idler                                                                                                    |
| 28      | 819111016        | Washer 11/32 X 5/8 X 16 Ga     | 147     | 532131335        | Spring Extension                                                                                                       |
| 29      | 532131491        | Rod Hinge 42"6 75 Wlg          | 148     | 532169022        | Spring Return Idler                                                                                                    |
| 30      | 532157722        | Screw Thdrol Washer Head       | 149     | 532165898        | Retainer Spring Yellow                                                                                                 |
| 31      | 532129963        | Washer Spacer Mower Vented     | 150     | 819091216        | Washer 9/32 x 3/4 x 16 Ga.                                                                                             |
| 32      | 532153535        | Pulley Mandrel 42/44/50        | 151     | 532169670        | Bracket Clutch Cable                                                                                                   |
| 33      | 532137266        | Nut 9/16 Toplock Fing Oil Dip  | 152     | 532169676        | Cable Clutch 42"                                                                                                       |
| 34      | 872110614        | Bolt Rdhd 3/8-16uncx1-3/4 Gr5  | 153     | 532169674        | Washer Flat 3/8" Type B                                                                                                |
| 36      | 532131494        | Pulley Idler Flat 3 060        | 154     | 532169675        | Spring Retainer                                                                                                        |
| 37      | 819131316        | Washer 13/32 X 13/16 X 16      | 155     | 532169671        | Spring Retention Cltch Cab                                                                                             |
| 40      | 873680600        | Nut Crownlock 3/8-16 UNC       | 156     | 532169672        | Spacer Clutch Cable                                                                                                    |
| 44      | 532140088        | Guard Mandrel LH Black         | 157     | 532169669        | Rod Clutch Cable 3/8"                                                                                                  |
| 45      | 532124788        | Spring Retainer 1" Zinc/cad    | 158     | 817720410        | Screw Hex Thd Cut 1/4-20 x 5/8                                                                                         |
| 46      | 532137729        | Screw Hex Thd Cut 1/4-20x5/8 T | 159     | 872140614        | Bolt Rdhd Sqn 3/8-16 UNC x 1-3/4                                                                                       |
| 48      | 532133944        | Washer Hardened Smaller        | --      | 532130794        | Mandrel Asm Service (Includes Key Nos. 8-10, 12-15, 31 and 33)                                                         |
| 49      | 532174284        | Roller Asm Cam Follower 42"dec | --      | 532171491        | Deck Serv 42"mch S Bar Mult-Lang (Standard Deck - Order noseroller, mulch cover and gauge wheel components separately) |
| 50      | 532131340        | Bolt Shldr 10-24 Zinc Gr 5 42" |         |                  |                                                                                                                        |
| 51      | 532069180        | Nut Lock #10-24 Unc            |         |                  |                                                                                                                        |
| 52      | 532139888        | Bolt Shoulder 5/16-18 Unc Blkz |         |                  |                                                                                                                        |
| 53      | 532131845        | Arm Asm Pad Brake              |         |                  |                                                                                                                        |
| 54      | 532133943        | Washer Hardened                |         |                  |                                                                                                                        |
| 55      | 532155046        | Arm Idler 42"mower LT/YT       |         |                  |                                                                                                                        |
| 56      | 532165723        | Spacer Retainer Mower          |         |                  |                                                                                                                        |

**NOTE:** All component dimensions given in U.S. inches  
1 inch = 25.4 mm

# TRACTOR- -MODEL NO. P155-107H (P155H42H), PRODUCT NO. 954 12 00-32 SCHEMATIC



**IGNITION SWITCH**

| POSITION  | CIRCUIT    | "MAKE" |
|-----------|------------|--------|
| OFF       | M+G+A1     | NONE   |
| RUN/LIGHT | B+A1       | A2+L   |
| RUN       | B+A1       | NONE   |
| START     | B + S + A1 | NONE   |

**NOTE**  
YOUR TRACTOR IS EQUIPPED WITH A SPECIAL ALTERNATOR SYSTEM. THE LIGHTS ARE NOT CONNECTED TO THE BATTERY, BUT HAVE THEIR OWN ELECTRICAL SOURCE. BECAUSE OF THIS, THE BRIGHTNESS OF THE LIGHTS WILL CHANGE WITH ENGINE SPEED. AT IDLE THE LIGHTS WILL DIM. AS THE ENGINE IS SPEEDED UP, THE LIGHTS WILL BECOME THEIR BRIGHTEST.

## WIRING INSULATED CLIPS

**NOTE:** IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE REPLACED TO PROPERLY SECURE YOUR WIRING.

NON-REMOVABLE CONNECTIONS

REMOVABLE CONNECTIONS