

Count on it.

# Parts Catalog

# **Transport Frame**

**Trans Pro 80 Tow-Behind Trailer** 

Model No. 04238—Serial No. 310000001 and Up

# **Ordering Replacement Parts**

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

### **Understanding Reference Numbers**

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

### **Service Assembly Reference Numbers**

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1,6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

### **Reference Numbers Indicating Quantity**

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

### **List of Abbreviations**

AR: as required ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

**CARR:** carriage

**CCW:** counter clockwise

CW: clockwise
DEG: degrees

**DPA:** Dual Point Adjustment

ECM: electronic control module

EXT: external
FH: flat head
GA: gauge
HD: heavy-duty
HF: hex flange
HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread

forming **HJ**: hex jam

HLH: hex lag head

**HOC:** height-of-cut

HSBH: hex socket button head HSFH: hex socket flat head HSH: hex socket head HWH: hex washer head

**HWHTF:** hex washer head thread

forming

**HYD:** hydraulic **LH:** left hand

LPG: Liquid Propane Gas

NI: nylon insert

NPTF: national pipe thread fine

**PFH:** phillips flat head **PPH:** phillips pan head

PPHTF: phillips pan head thread

forming

PRH: phillips round head PTH: phillips truss head PTO: power-take-off

RH: right hand

**ROPS:** roll-over protection system

RRB: rear roller brush
SFH: slotted fillister head
SHH: slotted hex head

SHWH: slotted hex washer head

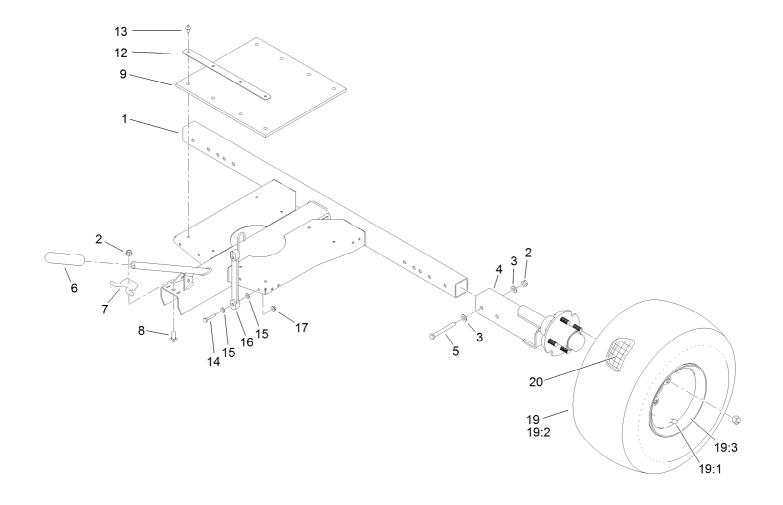
**SPH**: slotted pan head **SQH**: square head

SRH: slotted round head

STD: standard
TAP: self tapping
TTH: torx truss head

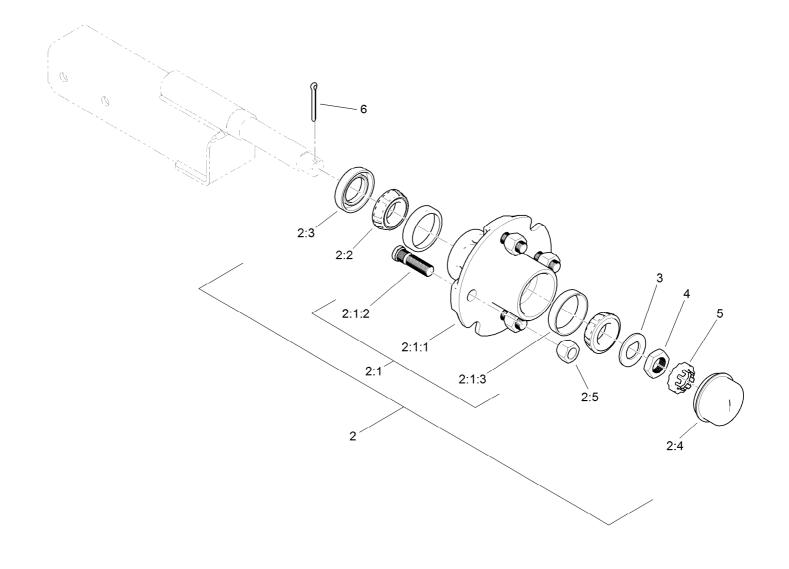
### **Contents**

Main Trailer, Hub and Wheel Assembly
Hub and Axle Assembly No. 117-1458
Tongue Assembly
Attachments and Accessories



# Main Trailer, Hub and Wheel Assembly

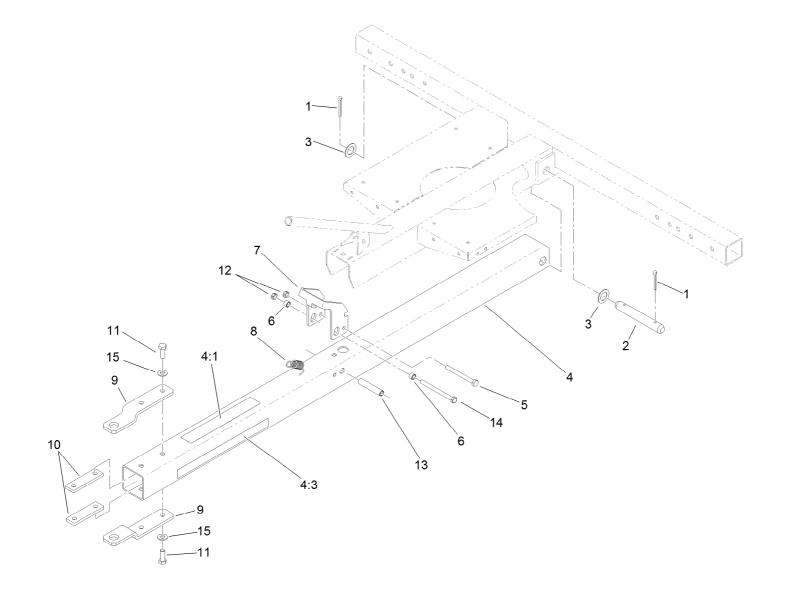
Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	106-5366-01	1	Frame ASM	13	105-9626	8	Rivet-Drive
2	32128-21	5	Nut-HF	14	321-13	2	Screw-HH
3	3256-24	8	Washer-Flat	15	3256-22	4	Washer-Flat
4	117-1458	2	Hub And Axle ASM	16	106-8459	2	Bungee
5	323-15	4	Screw-HH	17	32128-32	2	Nut-HHF
6	105-1904	1	Grip-Handle	19	98-8691	2	Wheel ASM
7	108-6094	1	Latch	19:1	232-27	1	Stem-Valve
8	3231-22	1	Screw-CARR	19:2	99-4506	1	Tire
9	117-1354	1	Mat-Roller	19:3	99-4507	1	Rim
12	106-5384	2	Strip-Pad	20	232-37	2	Tube



# **Hub and Axle Assembly No. 117-1458**

Ref.	Part Number	Qty.	Description
2	117-5115	1	Hub And Bearing ASM
2:1	117-8251	1	Hub ASM
2:1:1		1	Hub ●
2:1:2	114-3918	4	Stud-Wheel
2:1:3	254-72	2	Bearing-Cup, Tapered
2:2	254-94	2	Bearing-Cone, Tapered
2:3	112-1690	1	Seal-Oil
2:4	241-119	1	Cap-Dust
2:5	242-50	4	Nut-Lug
3	117-8259	1	Washer-Spindle
4	117-8260	1	Nut
5	93-0307	1	Nut-Lock, Retainer
6	3272-18	1	Pin-Cotter

Not serviced separately



# **Tongue Assembly**

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	3272-23	2	Pin-Cotter	8	105-9926	1	Spring-Extension
2	92-1233	1	Pin-Clevis	9	105-9930-01	2	Hitch
3	67-9410	2	Washer	10	117-1523	2	Plate-Lock
4	106-4675	1	Tongue ASM	11	3235-22	4	Screw-HH, Lock
4:1	106-4669	1	Decal-Warning, Trailer	12	3296-47	2	Nut-Lock, NI
4:3	106-4673	2	Decal	13	105-9912	1	Spacer-Latch
5	322-20	1	Screw-HH	14	322-23	1	Screw-HH
6	65-7910	2	Spacer	15	3256-24	4	Washer-Flat
7	106-8437	1	Strap-Latch				

# **Attachments and Accessories**

## For 04238 Transport Frame Trans Pro 80 Tow-Behind Trailer

Product Name	Model/Part
Rail Ramp Kit	04244
Flat Ramp	
Rail Ramp Kit (Update)	
Adjustable Hitch Kit	

