



Trencher TX 413 Compact Utility Loaders

Model No. 22465 - 240000001 and up.

Parts Catalog

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 illustrations and in part 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.

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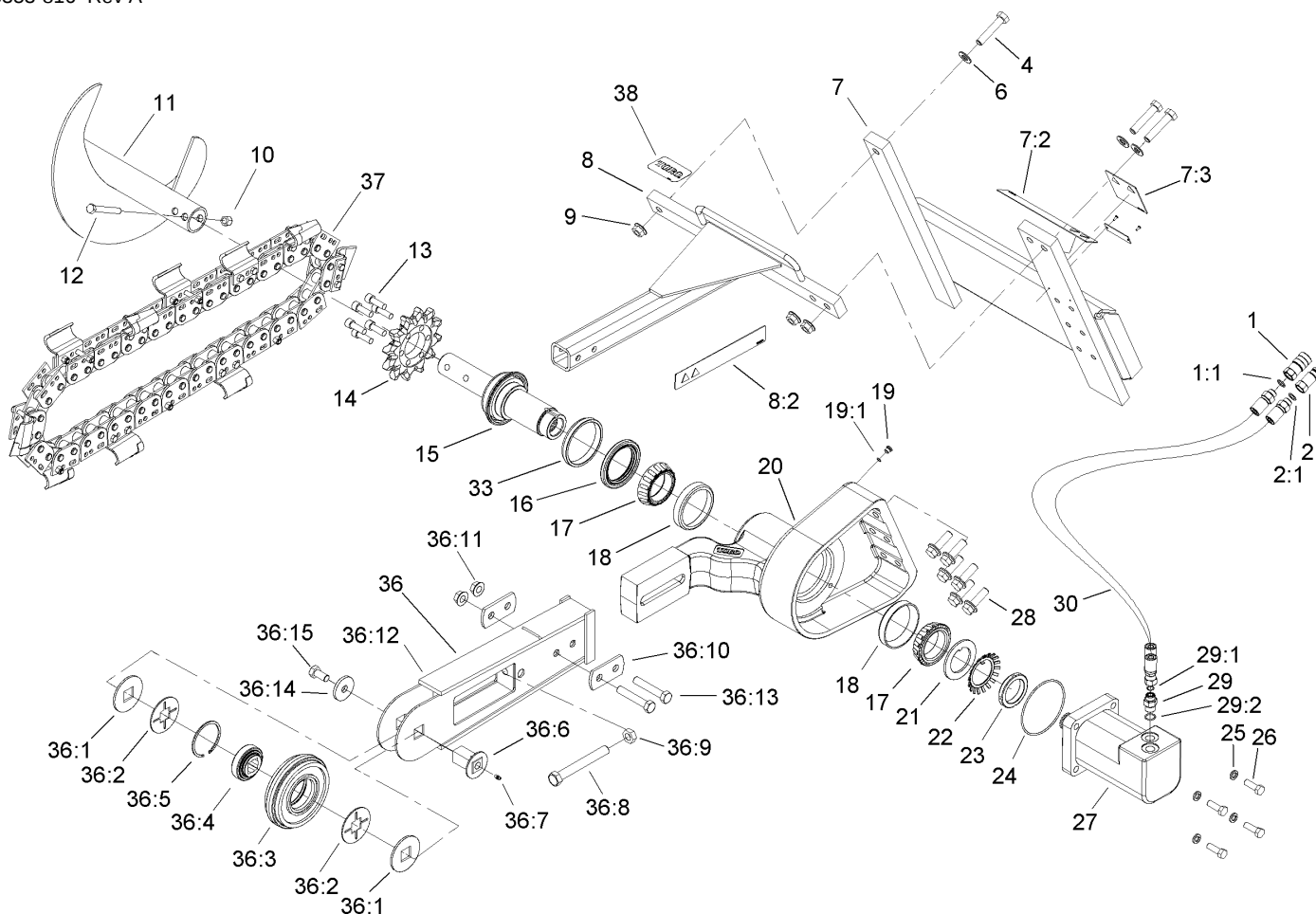
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	INC. incorporated
ASM. assembly	LH. left hand
BBC. blade brake clutch	NI. nylon insert
CARR. carriage	NPTF. national pipe thread fine
DEG. degrees	PFH. phillips flat head
EXT. external	PPH. phillips pan head
FH. flat head	PPHTF. phillips pan head thread forming
GA. gauge	PRH. phillips round head
HF. hex flange	PTH. phillips truss head
HH. hex head	PTO. power-take-off
HHF. hex head flange	RH. right hand
HHFTF. hex head flange thread forming	ROPS. roll-over-protection-system
HJ. hex jam	SFH. slotted fillister head
HLH. hex lag head	SHH. slotted hex head
HOC. height-of-cut	SHWH. slotted hex washer head
HSBH. hex socket button head	SPH. slotted pan head
HSFH. hex socket flat head	SQH. square head
HS. hex socket head	SRH. slotted round head
HWH. hex washer head	STD. standard
HWHTF. hex washer head thread forming	TAP. self tapping
HYD. hydraulic	TTH. torx truss head

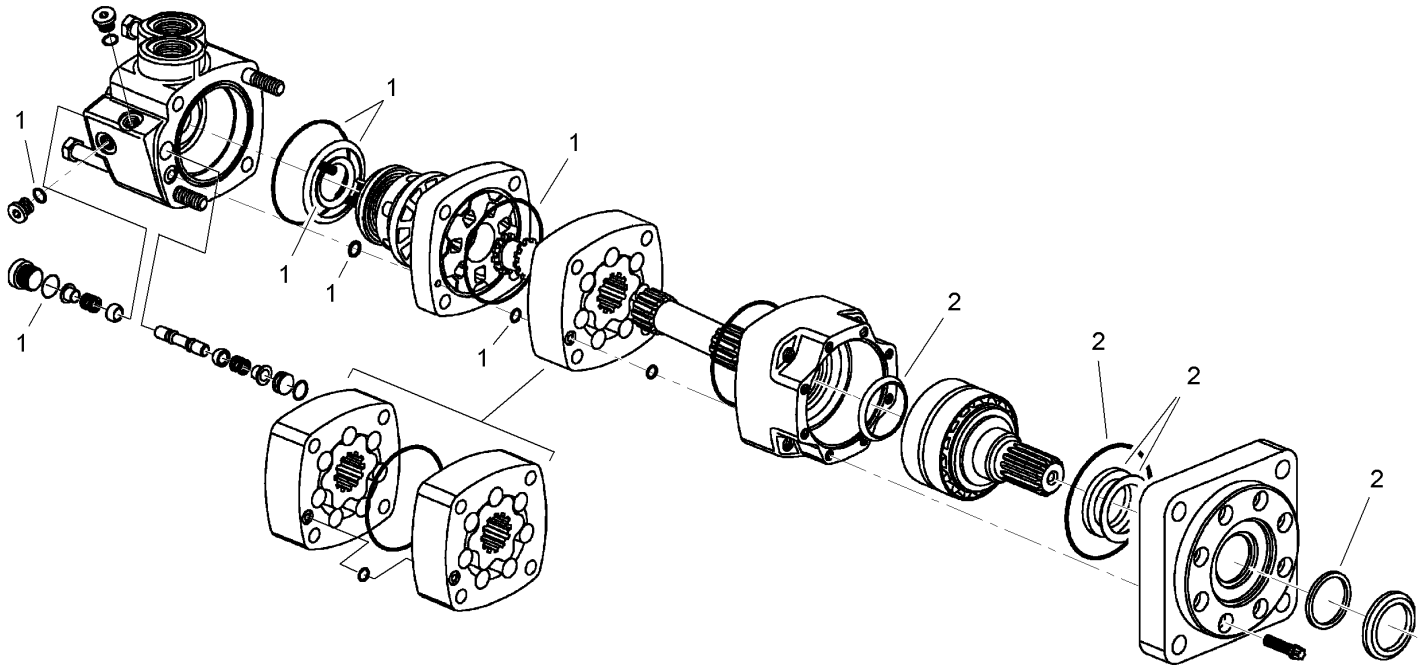


Ref	Part No.	Qty.	Description
21	104-1972	1	Washer-Tongued
22	104-5915	1	Lockwasher-Bearing
23	104-1973	1	Locknut-Bearing
24	104-1920	1	O-Ring
25	3253-7	4	Washer-Lock
26	325-6	4	Screw-HH
27	104-5701	1	Motor-HYD
28	104-5870	6	Screw
29	340-6	2	Fitting-HYD, Straight
29:1	237-30	1	O-Ring
29:2	237-80	1	O-Ring
30	106-7702	2	Hose ASM
33	104-5935	1	Spacer
36	104-1948	1	Boom ASM
36:1	104-1942	2	Cap-Roller
36:2	104-1943	2	Spacer-Roller
36:3	104-1951	1	Roller-Nose
36:4	104-1995	1	Bearing
36:5	104-1945	1	Ring-Retaining
36:6	104-1955	1	Pin ASM
36:7	302-5	2	Fitting-Grease
36:8	104-1941	1	Bolt-Adjustment
36:9	104-1944	1	Nut-Jam
36:10	104-1983-03	2	Plate-Support



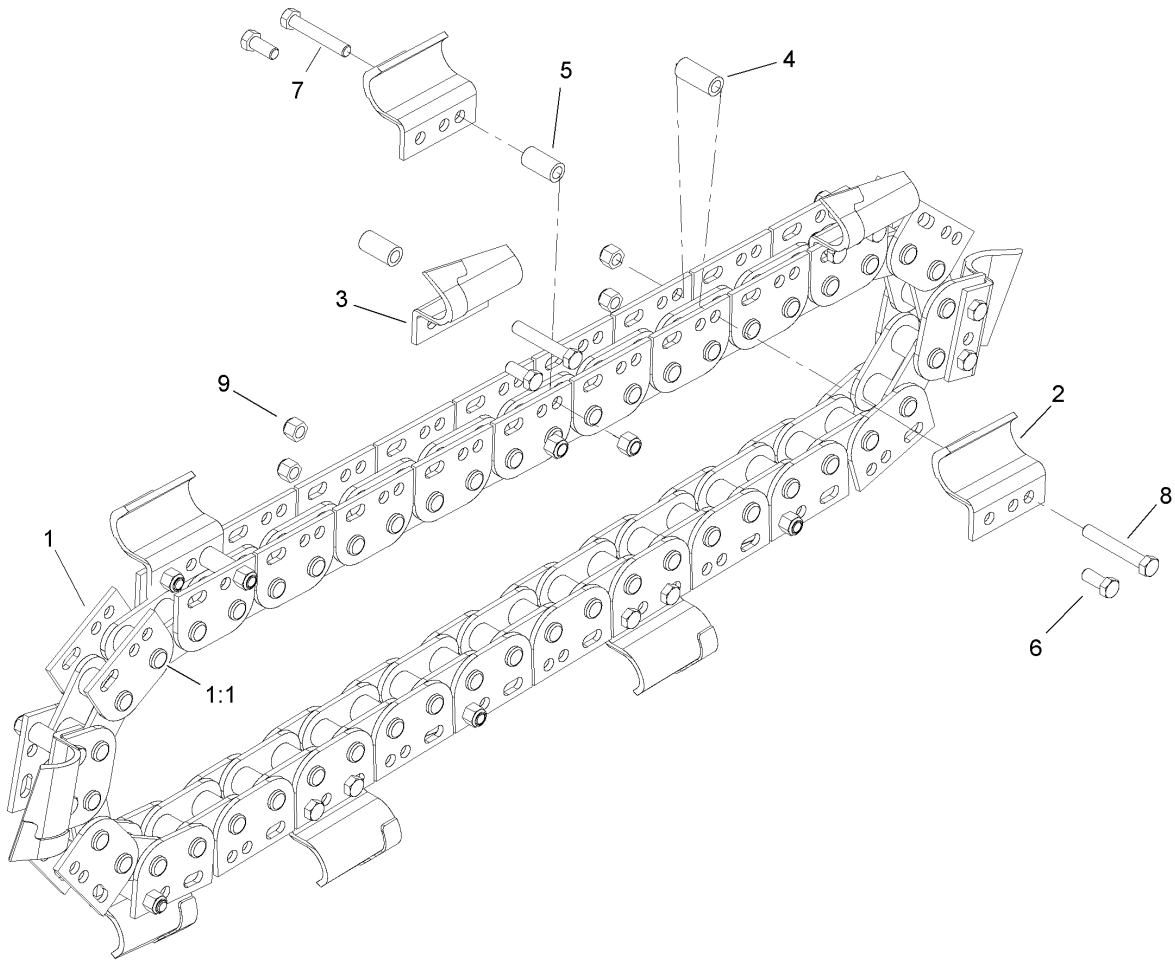
Trencher Head Assembly (continued)

Ref	Part No.	Qty.	Description
36:11	32128-50	2	Nut-Flange
36:12	104-5889-03	1	Boom ASM
36:13	327-14	2	Screw-HH
36:14	104-5901	1	Washer
36:15	327-3	1	Screw-HH
37	106-7626	1	Trencher Chain ASM
38	99-2385	1	Decal



Hydraulic Motor Assembly No. 104-5701

Ref	Part No.	Qty.	Description
1	107-9302	1	Rear Seal Kit
2	107-9303	1	Shaft Seal Kit



Trencher Chain Assembly No. 106-7626

Ref	Part No.	Qty.	Description				
1	104-5848	1	Chain-Bare, 24 Station				
1:1	104-5855	1	Pin-Connecting				
2	99-5925	6	Tooth-Soil, RH				
3	99-5924	6	Tooth-Soil, LH				
4	98-8222	3	Spacer-Tube				
5	99-5926	9	Spacer-Tube				
6	104-5939	12	Screw-HH				
7	104-5936	9	Screw-HH				
8	3211-42	3	Screw-HH				
9	3296-6	24	Nut-Lock				

Attachments and Accessories

For 22465 - Trencher, TX 413 Compact Utility Loaders

Product Name	Model/Part
6" x 2' Soil Chain Kit, Compact Utility Loader	108-5543
6" x 2' Rock Chain Kit, Compact Utility Loader	108-5544
Crumber Kit	22464

