

* Included in A 48367 A Overhaul Seal Kit

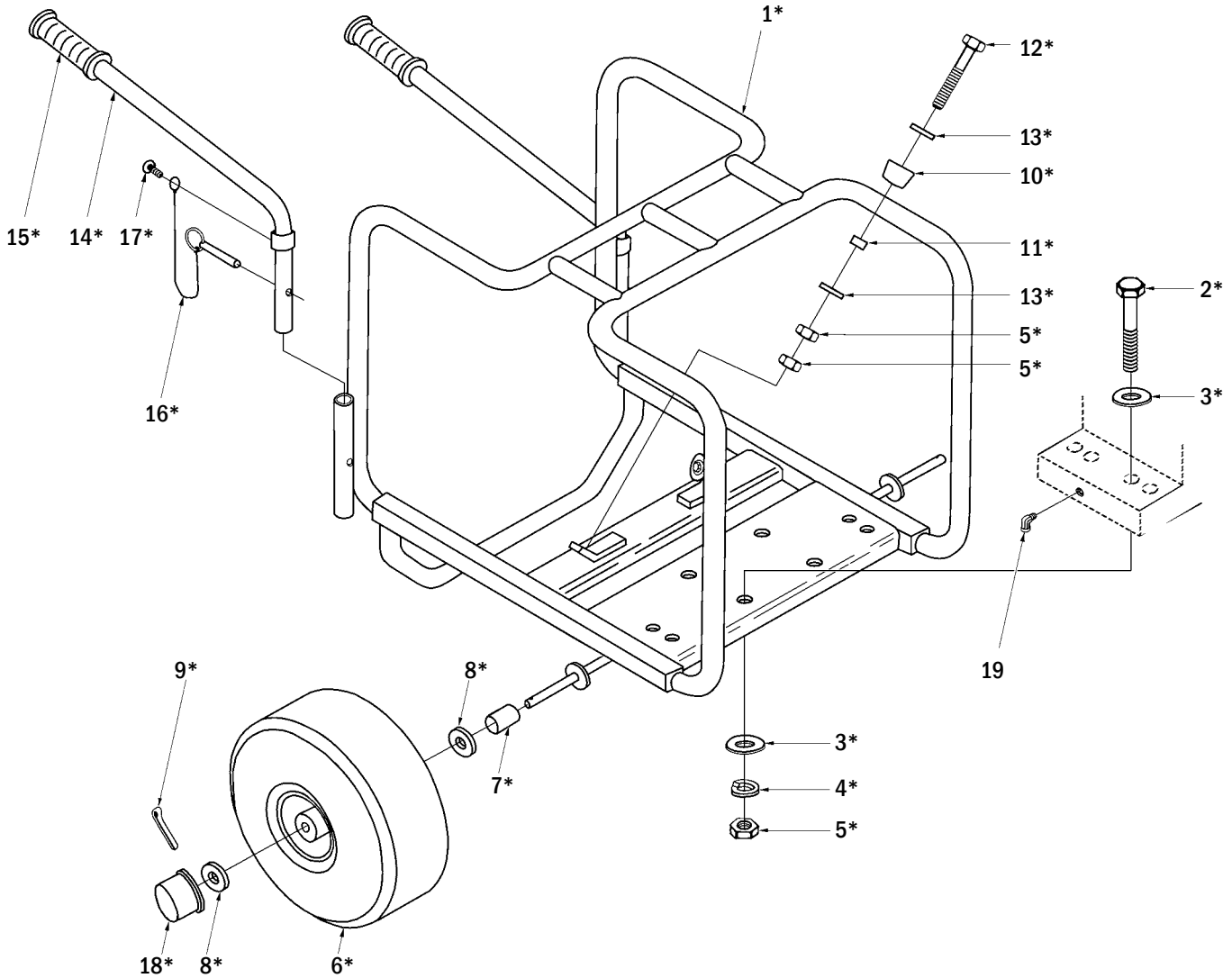
Pump Wet-End Kit: **TP4WE (UT-L1621Z)**
Includes all pump parts, no engine, no roll cage

TORQUE SPECS

REF NO.	Inch Pounds	Newton Meters	Notes:
17	205-225	23.2-25.4	17-18.8 Lbs.-Ft.
21	300-325	33.9-36.7	25-27 Lbs.-Ft.
23	300-350	33.9-39.5	25-29 Lbs.-Ft.
28	360-400	40.7-45.2	30-33.3 Lbs.-Ft.

REF.	PART NO.	DESCRIPTION	QTY.
NS	08546	Engine, Vanguard 16hp (TP4V)	1
NS	15190	Engine, V' guard 16hp Elec Start (TP4VE)	1
NS	15172	Engine, Hatz Diesel 15hp (TP4Z)	1
NS	15214 1	Stub Shaft, for Hatz Engine (TP4Z)	1
NS	15192	Oil Line, Engine to Filter 1/4" (TP4VE)	1
NS	15193	Oil Line, Filter to Engine 1/8" (TP4VE)	1
NS	15197	Battery Cable, Red (TP4VE)	1
NS	15198	Battery Cable, Black (TP4VE)	1
2a	A 09130	End Housing [includes #3a, 4a, 5]	1
3a	54957 1	Nipple, 4" x 3" Close NPT	1
4a	54958 1	Nipple, 4" x 6" NPT	2
	5 08970	Decal, Fill Pump	1
2b	A 15174	End Housing BSP [includes #3b, 4b, 5]	1
3b	15166	Nipple, 4" x 3" NPT/BSP	AR
4b	15167	Nipple, 4" x 6" NPT/BSP	AR
	5 08970	Decal, Fill Pump	1
	6 50679 1	Wear Plate	1
	*7 54665	Gasket, Small	1
	8 A 43971	Filler Cap [includes #9]	1
	*9 18108	Gasket, Filler Cap	1
	10 A 43896	Drain Plug [includes #11]	1
	*11 59910	Gasket, Filler Plug	1

REF.	PART NO.	DESCRIPTION	QTY.
	12	Hose Coupling Gasket	1
13a	53341 2A	Discharge Cap	1
13b	53341 3	Discharge Cap, BSP threads	AR
	*14 54664	Gasket	1
	*15 53189	Wear Plate Gasket	1
	16 54570 1	Handle Pivot	4
	17 54571	Handle Stud	4
	18 54572 2A	Disconnect Handle	4
	19 47920 3	Impeller	1
	20 43893	Shim, .010"	AR
	43894	Shim, .015"	AR
	43895	Shim, .032"	AR
	21 46151	Hex Nut	1
	*22 46150	Shaft Seal	1
	23 81060	Hex Nut, 7/16-14	4
	24 83054	Lock Washer, 7/16"	4
	25 54458 2B	Impeller Housing [includes #26, 27]	1
	26 09081	Decal, Safety	1
	27 08971	Decal, Warning	1
	28 54963	Stud, 7/16-14	4
	*29 62688	Slinger	1
NS	54956	Strainer, 4"	1



* Included in A 15024 Roll Cage Kit

TORQUE SPECS

REF NO.	Inch Pounds	Newton Meters	Notes:
2	205-225	23.2-25.4	17-18.8 Lbs.-Ft.
5	130-145	14.7-16.4	

OTHER PARTS & ACCESSORIES:

PART NO.	DESCRIPTION
A 48367 A	Overhaul Seal Kit
54956	Strainer, 4"
15038	Foot Valve, 4"
L 00295	Owner's Manual
A 15062	Spanner Wrench Kit, 4"
A 15024	Roll Cage Kit, TP4V/VE
A 15024 B	Roll Cage Kit, TP4Z

REF.	PART NO.	DESCRIPTION	QTY.
*1	A 08002 A	Roll Cage (TP4V, TP4VE)	1
NS	A 15189	Roll Cage (TP4Z)	1
NS		Battery Box (TP4VE)	1
NS		Battery Box (TP4Z)	1
*2	80288	Cap Screw, Hex Head, 5/16-18 x 1-3/4"	4
*3	84001	Washer, Flat, 5/16"	8
*4	83002	Lock Washer, 5/16"	4
*5	81162	Hex Nut, 5/16-18	8
*6	A 08255 A	Wheel & Tire	2
*7	08254	Spacer	2
*8	66628	Washer, Flat	4
*9	86319	Cotter Pin, 5/32 x 1-1/2"	2
*10	48789	Rubber Foot	2
*11	49733	Spacer	2
*12	08747	Screw, Hex Head, 5/16-18 x 2-3/4"	2
*13	84046	Washer, Flat, 5/16"	4
*14	A 08745	Handle	2
*15	07452	Handle Grip	2
*16	08743 A	Hitch Pin & Lanyard	2
*17	15184	Rivet, 1/8" Dia., 1/4" Grip	2
*18	23253	Hub Cap	2
19	49969	Elbow, 3/8" NPT Street	1