

TIX700 **Loading Pump - Standard** **400mm (15.5")** **July 2014**

PART #	Location	QTY Required	Name
TIPFA210	1	2	4-40 x 3/16" Flat Slot (TailMudda Only)
TIPFA249	2	3	8-32 x 3/16" Set Screw
TIPFA256	3	4	8-32 x 3/16" Binder Slot
TIPFA240	4	2	8-32 x 3/8" Pan Slot
TIPFA270	5	1	#10 x 3/4" Fender Washer
TIPFA271	6	2	10-24 Nyloc Nut
TIPFA273	7	1	10-24 x 1" Hex Bolt
TIPFA274	8	3	10-24 x 3/8" Socket
TIPFA287	9	4	1/4 x 1/2" Split Pin
TIPFA290	10	2	1/4-20 Nyloc Nut
TIPFA294	11	1	1/4-20 x 3/8" Socket
TIPFA297	12	1	1/4-20 x 5/8" Socket
TIPFA300	13	1	1/4-20 x 2" Hex Bolt
TIPFA301	14	1	1/4-20 x 2 1/4" Hex Bolt
TIPFA303	15	5	5/16 Flat Washer
TIPFA305	16	2	5/16-18 x 3/4" Hex Bolt
TIPFA306	17	1	5/16-18 x 1 1/4" Hex Bolt
TIPFA307	18	2	5/16 x 24 Jam Nut
TIPFA308	19	1	1/2 x 7/8" Flat Washer
TIPFA313	20	1	1/4-20 x 1/4" Socket Head Set Screw
TIPFA345	21	1	1/4-20 x 5/8 Nylon Thumb Screw (TailMudda Only)
TIPFA346	22	2	5/16-18 x 2" Hex Bolt (TailMudda Only)
TIPFA350	23	1	10-24 x 1/2" Hex Bolt (TailMudda Only)
TIPFH14	24	1	Handle Grip
TIPHP1	25	1	Pump Cylinder
TIPHP4	26	1	Head Casting (see sub-assembly)
TIPHP44	27	1	Collar O-Ring
TIPHP45	28	1	O-Ring Enclosure
TIPHP46	29	2	Latch Keeper
TIPHP47	30	2	Latch Clamp Assembly
TIPHP48L	31	1	Handle Pin Long (TailMudda Only)
TIPHP48	32	1	Handle Pin (Incl. TIPCT40, Ball & Block)
TIPMP11	33	1	Piston Shaft

PART #	Location	QTY Required	Name
TIPMP13	34	1	Piston Backing Washer (Large)
TIPMP13A	35	1	Piston Backing Washer (Small) Incl. TIPMP#32
TIPMP14	36	1	Piston Cup
TIPMP2	37	1	Foot Valve Casting
TIPMP23	38	1	Mud Pump Seal
TIPMP23A	39	3	O-Ring
TIPMP24	40	1	Mud Pump Screen
TIPMP25	41	2	Filler Stud
TIPMP27	42	1	Gooseneck (see Gooseneck assembly)
TIPMP28	43	2	Filler Nut
TIPMP3	44	2	Pump Flapper Valve
TIPMP32	45	1	Backing Washer Locator
TIPMP33	46	1	Filler Gasket
TIPMP36	47	1	Steel Bushing
TIPMP39	48	1	Steeve
TIPMP5	49	1	Head Bushing
TIPMP6	50	1	Handle Link
TIPMP7	51	1	Handle (Complete Handle)
TIPMP7A	52	1	Pump Handle Head (see sub-assembly)
TIPMP7B	53	1	Pump Handle Tube (see sub-assembly)
TIPMP7C	54	2	Handle Insert Bushing
TIPMP7D	55	2	Handle Nut
TIPMP7E	56	1	Pump Handle Ball
TIPMP8	57	1	Leg
TIPTBMP1	58	1	Body (TailMudda Only)
TIPTBMP11	59	1	Piston Shaft (TailMudda Only)
TIPTBMP2	60	1	Foot Valve (TailMudda Only)
TIPTBMP24	61	1	Screen (TailMudda Only)
TIPTBMP8	62	1	Leg (TailMudda Only)
TIPTBMP8B	63	6	Leg Spacer (TailMudda Only)
TIPTBMP8C	64	1	Leg Stabilizer (TailMudda Only)
TIPCT40	65	1	Return Spring Ring

