

**HYDRAULICS**

**RAM & PUMP SETS**



**OTC**

**10 TON AIR HYDRAULIC SETS**

INCLS AIR PUMP, THREADED STYLE RAM, 6 FT HOSE & COUPLER

STOCK #	TONS	RAM	HEIGHT (IN.)	STROKE (IN.)	AIR PUMP
O 4185	10	O 4104	11 1/2	6 1/8	O 4020
O 4186	10	O 4105	15 1/4	10 1/8	O 4020



**OTC**

**HYDRAULIC COLLISION REPAIR SETS**

INCLS PUMP, RAM, HOSE, FLAT BASE, EXT TUBES(4), 1/2 TON SPREADER, TUBE COUPLING, RAM TOE, WEDGE HEAD, SERRATED SADDLE, FLEX HEAD, PLUNGER TOE, 90 DEG WEDGE HEAD, STORAGE CASE

STOCK #	TONS	RAM STROKE (IN.)	PUMP SPEED	HYDRAULICS
O 1513A	4	4	1	IMPORT
O 1517A	4	5	1	USA
O 1515A	10	6	1	IMPORT
O 1519A	10	6 1/8	2	USA

**POWER TEAM**



**CENTER HOLE RAM & PUMP SET**

INCLS HAND PUMP, RAM, 6 FT HOSE & COUPLER.

STOCK #	TONS	RAM	HEIGHT (IN.)	STROKE (IN.)	CENTER HOLE DIAM (IN.)	HAND PUMP	SPEEDS
T RPS203H	20	T RH203	6 1/6	3	1 3/64	T P55	1



**OTC**

**TWIN CYLINDER CENTER HOLE RAM & PUMP SETS**

INCLS HAND PUMP, RAM, GAUGE, TEE FITTING, 6 FT HOSE & COUPLER.

STOCK #	TONS	RAM	HEIGHT (IN.)	STROKE (IN.)	CENTER HOLE DIAM (IN.)	HAND PUMP	SPEEDS
O 4180	17 1/2	O 4120	6 7/8	2	1 1/16	O 4002	1
O 4175	30	O 4121	4 5/8	2 7/16	1 19/64	O 4016	2

**POWER TEAM**



**RAM & PUMP SETS**

INCLS HAND PUMP, RAM, 6 FT HOSE & COUPLER.

STOCK #	TONS	RAM	HEIGHT (IN.)	STROKE (IN.)	HAND PUMP	SPEEDS
T RPS55	5	T C55C	8 1/2	5 1/4	T P12	1
T RPS102	10	T C102C	4 3/4	2 1/8	T P55	1
T RPS106	10	T C106C	9 3/4	6 1/8	T P55	1
T RPS1010	10	T C1010C	13 3/4	10 1/8	T P55	1
T RPS154	15	T C154C	7 7/8	4 1/8	T P55	1
T RPS156	15	T C156C	10 11/16	6 1/8	T P55	1
T RPS256	25	T C256C	10 3/4	6 1/4	T P55	1
T RPS2514	25	T C2514C	18 3/4	14 1/4	T P159	2
T RPS302	30	T RSS302	4 5/8	2 7/16	T P59	2
T RPS552	50	T RSS502	5	2 3/8	T P59	2
T RPS556	50	T C556C	11 1/8	6 1/4	T P159	2
T RPS1002	100	T RSS1002	5 1/2	2 1/4	T P59	2
T RPS1006	100	T C1006C	13 1/4	6 5/8	T P460	2



**POWER TEAM**

**10 TON MANUAL MAINTENANCE SET**

INCLS HAND PUMP, RAM, 6 FT HOSE, COUPLER, SPREADER, ACCESSORIES & STORAGE BOX. RAM HAS THREADED COLLAR, BASE & PISTON

STOCK #	TONS	RAM	HEIGHT (IN.)	STROKE (IN.)	HAND PUMP
T IM10H	10	T C106CBT	11 1/2	6 1/8	T P59



**POWER TEAM**

**10 TON ELECTRIC MAINTENANCE SET**

INCLS ELECTRIC PUMP, 2 RAMS, 6 FT HOSE, COUPLER, SPREADER, ACCESSORIES & STORAGE BOX. RAMS HAVE THREADED COLLAR, BASE & PISTON

STOCK #	TONS	RAM	HEIGHT (IN.)	STROKE (IN.)	ELECT PUMP
T IM10E	10	T C106CBT	11 1/2	6 1/8	T PE102
		T C1010CBT	15 1/2	10 1/8	



**POWER TEAM**

**35 TON  
HYDRAULIC PUNCH**

SINGLE ACTING. SPRING RETURN. 10,000 PSI.  
PUNCHES HOLES IN STEEL UP TO 1/2" THICK. PORTABLE  
OR CAN BE BENCH MOUNTED. C-FRAME IS FORGED  
STEEL. ALL INCL METAL CASE & DIE CHANGE TOOLS.

STOCK #	COMPONENTS	ELECT PUMP	ROUND PUNCH & DIE SET SIZES (IN.)
T HP35	PUNCH, METAL CASE, TOOLS	NONE	NONE
T HP35S	PUNCH, METAL CASE, TOOLS, ROUND PUNCH & DIE SET	NONE	7/16, 9/16, 11/16, 13/16
T HP35P	PUNCH, METAL CASE, TOOLS, PUMP, 6 FT HOSE, COUPLER	T PE172	NONE
T HP35SP	PUNCH, METAL CASE, TOOLS, PUMP, 6 FT HOSE, COUPLER ROUND PUNCH & DIE SET	T PE172	7/16, 9/16, 11/16, 13/16

**HYDRAULICS**

**HYDRAULIC TOOLS**



**POWER TEAM**

**HYDRAULIC  
FLANGE SPREADERS**

FOR SPREADING PIPE FLANGES UP TO 3" OR 6" THICK  
INCLS STANDARD 60 DEGREE SHARP WEDGE.  
10,000 PSI. INCLS 3/8" NPTF FEMALE COUPLER.  
SINGLE ACTING. SPRING RETURN. 10,000 PSI.

STOCK #	MIN/MAX FLANGE OPENING (IN.)	MAX SPREAD GAP (IN.)	FLANGE BOLT MIN (IN.)
T HFS3A	1 1/16 MIN - 1 1/4 MAX	3 1/2	11/16
T HFS6A	1 1/16 MIN - 2 MAX	6 9/16	13/16

**POWER TEAM**



**POST TENSION &  
STRESSING JACKS**

FOR POST TENSION & CABLE STRESSING.  
SPRING RETURN. 10,000 PSI.

STOCK #	TONS	STROKE (IN.)	STRAND SIZE (IN.)	SEAT TYPE
T SJ2010	20	10	.375 - .50	SPRING
T SJ3010	30	10	.375 - .60	SPRING

**POWER TEAM**



**HYDRAULIC  
NUT SPLITTERS**  
SINGLE ACTING

SPRING RETURN. 10,000 PSI.  
INCLS 3/8" NPTF FEMALE COUPLER.

STOCK #	TONS	NUT SIZE (IN.)
T HNS150	15	1/2 - 1 1/2
T HNS150A *	15	1/2 - 1 1/2
T HNS225	25	1 1/8 - 2 1/4

\* - ANGLED

**POWER TEAM**



**HYDRAULIC  
"C" CLAMPS**

STOCK #	TONS	FOR USE WITH:	CLEARANCE (IN.)
T CC5	5	5 TON "C" SERIES RAMS	7 5/16 X 3 3/4
T CC10	10	10 TON "C" SERIES RAMS	9 13/16 X 6
T CC25	25	25 TON "C" SERIES RAMS	13 X 6

360 DEG UNI-SWIVEL & 60 POINT REACTION ARM.  
PRECISION-TOOTH RATCHET FOR ACCURACY.  
ONE PIECE BIND FREE PUSH-THRU DRIVE.  
RADIUS, THROAT & HEAD CONTOUR FOR FIT.  
LONG STROKE WITH ANTI-LOCK FEATURE.

STOCK #	SQ DRIVE (IN.)	MAX/MIN TORQUE (FT. LBS)
T SQV06PT	3/4	600 - 70
T SQV2PT	3/4	1150 - 175
T SQV4PT	1	3016 - 455
T SQV8PT	1 1/2	8555 - 1388
T SQV12PT	1 1/2	11002 - 1650
T SQV30PT	1 1/2	30000 - 2950



**POWER TEAM**

**SQUARE DRIVE  
TORQUE WRENCHES  
(DOUBLE ACTING)**

**POWER TEAM**



**1 TON HYDRAULIC  
SPREADER**

SINGLE ACTING  
SPRING RETURN. 10,000 PSI.  
INCLS 3/8" NPTF FEMALE COUPLER.

STOCK #	SPREAD RANGE (IN.)
<b>POWER TEAM</b>	
T HS2000	9/16 - 4
<b>OTC</b>	
O 4085	9/16 - 4

**POWER TEAM**

**LOW CLEARANCE  
TORQUE WRENCHES  
(DOUBLE ACTING)**

STOCK #	SQ DRIVE (IN.)	HEX RANGE (IN.)	MAX/MIN TORQUE (FT. LBS)
T LC2PT	3/4	1 1/4 - 2 3/16	1650 - 160
T LC4PT	1	1 13/16 - 3 1/8	3900 - 390
T LC8PT	1 1/2	2 3/8 - 3 7/8	8700 - 870
T LC20PT	1 1/2	3 1/8 - 4 5/8	20650 - 1022
T LC30PT	2 1/2	3 1/8 - 6 1/8	30700 - 3000

NUMBERS ABOVE ARE WRENCHES ONLY.  
LINKS BELOW MUST BE ORDERED ALSO  
TO COMPLETE THE UNIT.



LOW HEIGHT & SMALL RADIUS FOR UNIV FIT.  
QUICK CHANGE RATCHET LINKS - PIN TYPE CASSETTE.  
TORSION RESISTANT HOUSING - DUAL LOCK, TWIN BODY.  
CONTOUR IN-LINE REACTION - TORSION FREE.  
CONVERTIBLE - HEX, 12 POINT, CASTLE-NUT SOCKET.  
QUICK-TORQ LEVER DESIGN - RAPID CYCLE.

STOCK #	HEX SIZE (IN.)															
	1 1/4	1 7/16	1 5/8	1 13/16	2	2 3/16	2 3/8	2 9/16	2 3/4	2 15/16	3 1/8	3 1/2	3 7/8	4 1/4	4 5/8	
T LC2PT	-L2	-L3	-L4	-L5	-L6	-L7	-L8									
T LC4PT		-L3	-L4	-L5	-L6	-L7	-L8									
T LC8PT							-L3	-L4	-L5	-L6	-L7	-L9	-L10			
T LC20PT										-L3	-L4	-L5	-L6	-L7	-L8	
T LC30PT												-L5	-L6	-L7	-L8	

TO ORDER LINKS: ADD THE "-L" NUMBER TO THE WRENCH STOCK #  
(EXAMPLE: T LC2PT-L2 IS THE 1 1/4" LINK FOR TOOL NUMBER T LC2PT)



**POWER TEAM**

**1 1/2 TON HYDRAULIC  
SPREADER**

SINGLE ACTING  
SPRING RETURN. 10,000 PSI.  
INCLS 3/8" NPTF FEMALE COUPLER.

STOCK #	SPREAD RANGE (IN.)
T HS3000	1 1/4 - 11 1/2