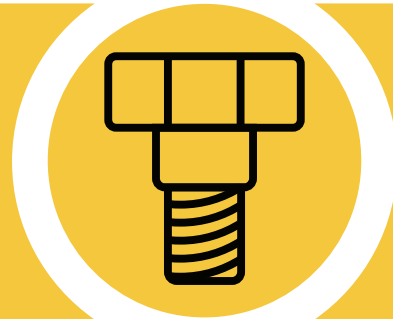


# HARDWARE PARTS



**Need the right hardware for your heavy equipment project?** Whether you're looking for a specialty part or simply a bolt, nut & washer assortment, we have you covered. Our well-stocked inventory includes everything from screws, nuts and bolts to specialty items like woodruff keys and snap rings. Always in stock at the competitive price point you've come to expect.

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## ADAPTERS |



Part No.	Description
2R8613	ADAPTER
3J7355	ADAPTER
3R2704	ADAPTER
3R5387	ADAPTER
4L8545	ADAPTER
4S6678	ADAPTER
4V6485	ADAPTER
5D9231	ADAPTER
5K6875	ADAPTER
5P1404	ADAPTER
5P2937	ADAPTER
5P3501	ADAPTER
5P5528	ADAPTER
5P6944	ADAPTER
5P9617	ADAPTER

Part No.	Description
6D6489	ADAPTER
6K3457	ADAPTER
6K6967	ADAPTER
6L9777	ADAPTER
6L9781	ADAPTER
6L9952	ADAPTER
7D4903	ADAPTER
7D5363	ADAPTER
8F0390	ADAPTER
8L3282	ADAPTER
8L6557	ADAPTER
8M0755	ADAPTER
9L4007	ADAPTER
9M6522	ADAPTER

Part No.	Description
7X2569	BOLT
7X2573	BOLT
7X2574	BOLT
7X2576	BOLT
7X2577	BOLT
7X2581	BOLT
7X2583	BOLT
7X2584	BOLT
7X7925	BOLT
8C3290	BOLT
8C6877	BOLT
8C8451	BOLT
8C8478	BOLT
8M0139	BOLT
8T0281	BOLT
8T0358	BOLT
8T0359	BOLT
8T0360	BOLT
8T0375	BOLT
8T0640	BOLT
8T0650	BOLT
8T0652	BOLT
8T0664	BOLT

Part No.	Description
8T0668	BOLT
8T0670	BOLT
8T2396	BOLT
8T3647	BOLT
8T4141	BOLT
8T4174	BOLT
8T4779	BOLT
8T4971	BOLT
8T5041	BOLT
8T6624	BOLT
8T8912	BOLT
8T8919	BOLT
8T9043	BOLT
8T9378	BOLT
8T9383	BOLT
8T9396	BOLT
8T9400	BOLT
930265	BOLT
9B7237	BOLT
9F5975	BOLT
9F8122	BOLT
9W9058	BOLT
9X8896	BOLT

## BOLTS |



Part No.	Description
0302135	BOLT
0310223	BOLT
0312523	BOLT
0314630	BOLT
0930262	BOLT
0S1565	BOLT
0S1570	BOLT
1434891	BOLT
1504741	BOLT
1A0224	BOLT
1K9414	BOLT
2H0191	BOLT
310214	BOLT
3J8281	BOLT
3K3112	BOLT
3S0127	BOLT
4B8701	BOLT
4F3650	BOLT
4F3664	BOLT
4F3671	BOLT
5D1972	BOLT
5D9844	BOLT
6K0137	BOLT
6T8521	BOLT
6V1997	BOLT
6V3531	BOLT
6V3823	BOLT
6V4414	BOLT
6V4432	BOLT
6V5221	BOLT
6V8132	BOLT
6V8199	BOLT
6V8212	BOLT
6V8918	BOLT
6Y7432	BOLT
7H3579	BOLT
7K4370	BOLT
7X0290	BOLT

Part No.	Description
7X0296	BOLT
7X0307	BOLT
7X0310	BOLT
7X0314	BOLT
7X0326	BOLT
7X0328	BOLT
7X0333	BOLT
7X0335	BOLT
7X0337	BOLT
7X0341	BOLT
7X0347	BOLT
7X0351	BOLT
7X0356	BOLT
7X0357	BOLT
7X0358	BOLT
7X0372	BOLT
7X0373	BOLT
7X0383	BOLT
7X0384	BOLT
7X0385	BOLT
7X0393	BOLT
7X0396	BOLT
7X0404	BOLT
7X0405	BOLT
7X0407	BOLT
7X0408	BOLT
7X0412	BOLT
7X0434	BOLT
7X0435	BOLT
7X0818	BOLT
7X2488	BOLT
7X2532	BOLT
7X2538	BOLT
7X2549	BOLT
7X2550	BOLT
7X2554	BOLT
7X2556	BOLT
7X2561	BOLT

## BONNETS |



### FUEL INJECTION BONNETS

Part No.	Application
1W9171	3306
6H1327	3306
8S3653	3306
8N2516	3204, 3304, 3402, 3306, 3306B
8N1417	3208, 3304
4N2484	3208, 3406, 3408, 3408B, 3412
4N0209	3304, 3306, 3208
4M0411	3304, 3306, D333, D336
9L6893	3406, 3408, 3408B, 3412, 3412B
1082102	3406B, 3406C

### OIL COOLER BONNETS

Part No.	Application
6N0125	3304, 3306
6N0124	3304, 3306, 3306B
9L5910	3306, 3306B

### TRANSMISSION OIL COOLER BONNETS

Part No.	Application
7N3512	3306
8S4304	3306, 3406B, 3406C

## CONNECTORS |



Part No	Description
0308189	CONNECTOR
0308194	CONNECTOR

Part No	Description
1P0268	CONNECTOR
2P1289	CONNECTOR

CONNECTORS (CONT.)

Part No	Description
2P7636	CONNECTOR
2R6276	CONNECTOR
307935	CONNECTOR
308188	CONNECTOR
308196	CONNECTOR
318759	CONNECTOR
321267	CONNECTOR
3J7352	CONNECTOR
4S6680	CONNECTOR
5P1046	CONNECTOR
5P2948	CONNECTOR
5P2949	CONNECTOR
5P4248	CONNECTOR
5P4402	CONNECTOR
619463	CONNECTOR
6K3607	CONNECTOR
6V8634	CONNECTOR
6V8635	CONNECTOR

Part No	Description
6V8636	CONNECTOR
6V8637	CONNECTOR
6V8638	CONNECTOR
6V8639	CONNECTOR
6V8640	CONNECTOR
6V8642	CONNECTOR
6V8647	CONNECTOR
6V8714	CONNECTOR
6V8715	CONNECTOR
6V8716	CONNECTOR
7E9898	CONNECTOR
7W2122	CONNECTOR
8D9088	CONNECTOR
8M0505	CONNECTOR
8M0506	CONNECTOR
9D0884	CONNECTOR
9M4584	CONNECTOR
9S7581	CONNECTOR

Part No.
3B5329
3F2771
5H9456
6F5264
6H5800
9M6505
3B5316
3B5317
3B5319

Part No.
3B5320
3B5322
3B5325
3B5329
3F2771
5H9456
6F5264
6H5800
9M6505



## DOWELS

Part No.
0L2061
0S0130
1044746
1141539
1141541
1155327
1171801
1334952
1499113
1A2036
1A2223
1A2610
1F1006
1F5151
1F5546
1H0525
1H0974
1M4291
1M5156
1S5440
1S6249
1S7558
1S9292
1S9540
2194458
2390689
2A3348
2A3630
2A3798
2B8162
2D0874
2H1190
2H2255

Part No.
2M0122
2M0138
2M4537
2N5775
2P8630
2S6091
3B2225
3B8852
3D6509
3E3217
3F0011
3F0957
3F1526
3F1953
3F3442
3F4746
3F6795
3F8283
3H0703
3H4174
3N2712
3P1681
3P7832
4B8265
4D0537
4D6472
4F6154
4F6165
4H0254
4H6534
4K7239
4L3395
4M3122

Part No.
4N0511
4N0683
4N0684
4N0955
4N1650
4N9019
4S8537
4S8541
5B1980
5B5812
5B5821
5B7652
5H3262
5M3605
5M4606
5M4987
5M7937
5S4033
5S4441
6F0698
6F4161
6F7172
6K5614
6M9155
6T5545
6V2452
6V3536
6V3537
6V3538
6V3539
7B5415
7M1201

Part No.
7M8479
7M8480
7N1902
7N2043
7N5352
7N5683
7S4326
7S5005
7T3109
7T5886
7Y4256
8B1312
8B6349
8H9189
8H9208
8K0589
8K6630
8M6521
8M8659
8S3426
8S6814
8T0099
9C6041
9G0832
9H4105
9H5546
9M0669
9M2001
9M4007
9P7751
9P7752
9W1741

## BUSHINGS



Part No.	Description
0115224	BUSHING
1H7724	BUSHING
2H5547	BUSHING
3B6768	BUSHING
3B7255	BUSHING
3B7721	BUSHING

Part No.	Description
3B7764	BUSHING
4M5317	BUSHING
5B4855	BUSHING
6B4661	BUSHING
8B1931	BUSHING
9F9920	BUSHING

## COTTER PINS



Part No.
1J2919
1S0685
1S0686
2H3768
2H3771
3B4605
3B4607
3B4610
3B4611
3B4615
3B4617
3B4618
3B4621
3B4622

Part No.
3B4627
3B4629
3B4631
3B4632
3B4640
3B4643
3B5301
3B5303
3B5316
3B5317
3B5319
3B5320
3B5322
3B5325

# GREASE FITTINGS |

GREASE PUMPS ALSO AVAILABLE (7H1680I)



Part No.	Description
3B8686	30°
4H3947	30°
7K6462	30°
3B8485	45°
6M7476	45°
9L5125	45°
9R3171	45°
3B8486	60°
3B8487	60°
0306816	90°
1H7922	90°
1L6939	90°
2D1683	90°
2N1287	90°
2N3378	90°
3B8488	90°
3B8998	90°
3B9067	90°
3B9406	90°
3B9408	90°
3K3415	90°
4N1828	90°
5B9916	90°
5K9235	90°
5K9239	90°
5K9240	90°
5K9241	90°
5K9244	90°
6K1972	90°
7K0498	90°
7K1517	90°
7L7262	90°
8M0547	90°
9L5254	90°
9L9045	90°
1F1344	STRAIGHT
1F3278	STRAIGHT
1F7552	STRAIGHT
1H2854	STRAIGHT

Part No.	Description
1K6853	STRAIGHT
1L0480	STRAIGHT
1P9328	STRAIGHT
2D4867	STRAIGHT
2P1314	STRAIGHT
2V4868	STRAIGHT
3B8489	STRAIGHT
3B8490	STRAIGHT
3B8491	STRAIGHT
3B8989	STRAIGHT
3B8990	STRAIGHT
3B8995	STRAIGHT
3B9054	STRAIGHT
3B9400	STRAIGHT
3H0122	STRAIGHT
3K6677	STRAIGHT
4B4550	STRAIGHT
4H2678	STRAIGHT
4M5317	STRAIGHT
4S6399	STRAIGHT
5B0651	STRAIGHT
5B0935	STRAIGHT
5K9238	STRAIGHT
5K9245	STRAIGHT
5K9246	STRAIGHT
5K9248	STRAIGHT
5K9894	STRAIGHT
5K9979	STRAIGHT
6K1019	STRAIGHT
6K6826	STRAIGHT
6K8077	STRAIGHT
6L3616	STRAIGHT
7K1456	STRAIGHT
7K4129	STRAIGHT
8B7121	STRAIGHT
8D0538	STRAIGHT
8F8997	STRAIGHT
8T0336	STRAIGHT

# HIGH-HEAD BOLTS |



## Features of CTP newly designed High-Head Bolts:

- ✓ The bolt head is taller than the standard bolt head, adding extra wrenching surface.
- ✓ Washer face eliminates corner drag.
- ✓ Radius under the bolt head increases strength.
- ✓ UNR radiused root bolt thread increases fatigue resistance by reducing the notch effect of conventional UN threads.



Part No.	Description
0L0478	CAP SCREW
0L1178	CAP SCREW
0L1351	CAP SCREW
0S0509	CAP SCREW
0S1566	CAP SCREW
0S1571	CAP SCREW
0S1573	CAP SCREW
0S1585	CAP SCREW
0S1587	CAP SCREW - OIL COATED
0S1588	CAP SCREW
0S1589	CAP SCREW
0S1591	CAP SCREW
0S1592	CAP SCREW
0S1594	CAP SCREW
0S1595	CAP SCREW
0S1602	CAP SCREW
0S1615	CAP SCREW
0S1616	CAP SCREW
0S1619	CAP SCREW
0S1621	CAP SCREW
0S1625	CAP SCREW
0S1627	CAP SCREW
0S1973	CAP SCREW
0V0269	BOLT
1A1135	CAP SCREW
1A1460	CAP SCREW
1A2029	CAP SCREW
1A5405	HEX CAP SCREW
1A5576	CAP SCREW
1A8063	CAP SCREW
1A8537	CAP SCREW
1B4367	CAP SCREW
1B7709	CAP SCREW
1D4569	CAP SCREW
1D4574	CAP SCREW

Part No.	Description
1D4585	CAP SCREW
1D4586	CAP SCREW
1D4590	CAP SCREW
1D4593	CAP SCREW
1D4595	CAP SCREW
1D4599	CAP SCREW
1D4608	CAP SCREW
1D4609	CAP SCREW
1D4610	CAP SCREW
1D4612	CAP SCREW
1D4614	CAP SCREW
1D4615	CAP SCREW
1D4616	CAP SCREW
1D4620	CAP SCREW
1D4621	CAP SCREW
1D4624	CAP SCREW
1D4628	CAP SCREW
1D4629	CAP SCREW
1D4630	CAP SCREW
1D4634	CAP SCREW
1D4639	CAP SCREW
1D4640	CAP SCREW
1D4642	CAP SCREW
1D4645	CAP SCREW
1D4647	CAP SCREW
1D6260	CAP SCREW
1K4378	BOLT
1K9420	CAP SCREW
2705290	BOLT
2A1538	CAP SCREW
2B0947	CAP SCREW
2D3424	CAP SCREW
2H3856	CAP SCREW
2H6488	CAP SCREW
2M3530	HEX CAP SCREW

## HIGH-HEAD BOLTS (CONT.)

Part No.	Description
3B2968	CAP SCREW
3B6753	CAP SCREW
3E9850	CAP SCREW - ZINC
4I6994	CAP SCREW - ZINC
5B2638	CAP SCREW
5B5473	CAP SCREW
5F9338	CAP SCREW
5L4398	HEX CAP SCREW
6F4991	CAP SCREW
6H1717	CAP SCREW
6J4081	CAP SCREW
6K0953	HEX CAP SCREW
7B3235	CAP SCREW
7F5227	CAP SCREW
7X2555	BOLT

Part No.	Description
7X2562	CAP SCREW - ZINC
7X2563	CAP SCREW - ZINC
7X2565	CAP SCREW
7X2575	CAP SCREW - ZINC
8C6857	BOLT - ZINC
8F3152	CAP SCREW
8S4755	CAP SCREW
8S4756	HEX CAP SCREW
8S9089	CAP SCREW
8S9092	CAP SCREW - OIL COATED
8T9399	CAP SCREW
9F6936	CAP SCREW
9S1322	CAP SCREW
9S1351	CAP SCREW

## NUTS |



Part No.	Description
2J3505	NUT-HARDENED
2J3506	NUT
2J3507	NUT
3K9770	NUT
2Y5829	NUT
4K0367	NUT
3D8752	NUT
6D5801	NUT
6V7676	NUT
6V7688	NUT

Part No.	Description
7X0447	NUT
7X0451	NUT
7X0452	NUT
8T0389	NUT
8T4778	NUT
9X0941	NUT
6Y7433	NUT TRACK
930320	NUT, SHOE
930321	NUT, SHOE

## LIFTING EYE BOLTS |



Part No.	Description
1P7404	Lifting Eyebolts / Inch
1P7405	Lifting Eyebolts / Inch
1P7407	Lifting Eyebolts / Inch
2D1201	

## HEAVY NYLON LOCKNUTS |



Nylon insert locknuts are used where equipment vibration might loosen the connection. This type of locknut is regularly used for critical applications such as piston rod nuts for hydraulic cylinders. CTP heavy nylon locknuts are made of steel alloy, hardened to RC 28-34 and can withstand temperatures up to 250°F! Regularly used for agricultural, mining, heavy-duty, and off-highway applications our heavy nylon locknuts guarantee strength, durability and reliability.

## LOCK NUTS |



Part No.	Description
2K7468	LOCK NUT
5D1986	LOCK NUT
6K0545	LOCK NUT
1H4393	LOCK WASHER
3K8909	LOCK WASHER
3E9861	LOCKNUT
3E9862	LOCKNUT

Part No.	Description
3E9863	LOCKNUT
3E9865	LOCKNUT
3F7674	LOCKNUT
6V9189	LOCKNUT
7H8909	LOCKNUT
9B1117	LOCKWASHER

Part No.	Description
1163513	LOCKNUT
1163516	LOCKNUT
1232060	LOCKNUT
1232112	LOCKNUT
1475835	LOCKNUT
2J0564	LOCKNUT
2J3247	LOCKNUT
2J3950	LOCKNUT
2J7686	LOCKNUT
3G5022	LOCKNUT
3J6899	LOCKNUT
3J9545	LOCKNUT

Part No.	Description
4J6888	LOCKNUT
4J8734	LOCKNUT
5J3488	LOCKNUT
5J5731	LOCKNUT
6J5730	LOCKNUT
7J9250	LOCKNUT
7Y4622	LOCKNUT
7Y4695	LOCKNUT
7Y4956	LOCKNUT
8B7207	LOCKNUT
8B7614	LOCKNUT
9X6018	LOCKNUT

# MOTION TRANSFER DEVICES



## ROD ENDS

Part No.	Description
2J5038	ROD-END
2K5804	ROD-END
4D4064	ROD-END
4D4065	ROD-END
4K4726	ROD END
4M0494	END ROD
4M0495	END ROD
5J5315	END
5K0292	ROD-END
5P6438	ROD END
5P6672	ROD-END
5P9083	ROD END
5V7162	ROD-END
6F7010	END ROD
6L7751	ROD-END
6S6114	ROD-END
6V1033	ROD END
6V8955	ROD END

Part No.	Description
7H3641	ROD-END
7L4186	END
7X7662	ROD END
7X7874	ROD END
7X7875	ROD END
8C3111	ROD END
8C3392	ROD END
8C7315	ROD END
8K1253	ROD END
8S7048	ROD END
8T4765	ROD END
8T4766	ROD END
8T4815	ROD-END
8T6431	ROD END
9K8757	ROD END
9M7963	ROD-END
9R4760	ROD END

## END YOKE



Part No.
1A9252
1M1341
2K0400
2M8340
6F7010
8T4742
9D8632

## BALL JOINT



Part No.
6K4442
8T4773
9L2685



## ROLL PINS

Part No.	Description
0310255	PIN
1L5316	PIN
2K8078	PIN
3H1118	PIN

Part No.	Description
5J3941	PIN
5L5711	PIN
8S7499	PIN

## SCREWS



Part No.	Description
0102570	SCREW
4B1221	SCREW
4B1273	SCREW
4B3583	SCREW

Part No.	Description
5D4697	SCREW
4B3585	SET SCREW
4B3603	SET SCREW
5B9324	SET SCREW

## SELF-LOCKING NYLON PATCHED



Part No.	Description
0302135	BOLT
0310219	BOLT
0315085	BOLT
1076826	BOLT
1749638	BOLT
2160029	SCREW
4E5985	BOLT 12 POINT
4V7080	BOLT 12 POINT
5K5552	BOLT

Part No.	Description
5P4143	BOLT
5P6851	BOLT
6I0302	BOLT
6K0137	BOLT
6K5718	HEX CAP SCREW
7J5639	BOLT
7K4370	BOLT
8N2662	BOLT
8T6473	BOLT

## RIVETS

Part No.	Description
2N2258	RIVET
3F1805	RIVET
4B4311	RIVET
4B4320	RIVET
4B4340	RIVET
4B4341	RIVET
4B4342	RIVET
5P6943	RIVET
6B1369	RIVET
6B1985	RIVET
6B4284	RIVET
7B5050	RIVET

Part No.	Description
7B5052	RIVET
7B5054	RIVET
7B5056	RIVET
7B5060	RIVET
7B5062	RIVET
7B5064	RIVET
7B5068	RIVET
7D7301	RIVET
7K6536	RIVET
7M8594	RIVET
9M5732	RIVET
9M5733	RIVET

# SNAP RINGS



Part No.	Description
0.0256 in	SNAP RING
1K6984	SNAP RING
1N8620	SNAP RING
2L6965	SNAP RING
3D8358	SNAP RING
4H0094	SNAP RING
5J3864	SNAP RING
6L8797	SNAP RING

# WOODRUFF KEYS



## WOODRUFF KEYS - BAR

Part No.	Description	Thickness	Length
9T7770	WOODRUFF KEY	3/16	1 7/8
5K5887	WOODRUFF KEY	1/4	2
1D1158	WOODRUFF KEY	1/4	2 1/2
0T0217	WOODRUFF KEY	1/2	4

# WASHERS



Part No.	Description	Part No.	Description
2090962	WASHER	9X8258	WASHER
4B5276	WASHER	9X8268	WASHER
6S3461	WASHER	4B5059	WASHER
8K6273	WASHER	4B5280	WASHER

# WOODRUFF KEYS



Part No.	Description	Thickness	Diameter
1B8735	WOODRUFF KEY	3/32	3/8
1B8701	WOODRUFF KEY	3/32	1/2
3H1489	WOODRUFF KEY	3/32	1/2
1B8703	WOODRUFF KEY	3/32	5/8
5H2532	WOODRUFF KEY	1/8	3/8
1B8702	WOODRUFF KEY	1/8	1/2
1B8704	WOODRUFF KEY	1/8	5/8
1B8706	WOODRUFF KEY	1/8	3/4
1B8705	WOODRUFF KEY	5/32	5/8
1B8707	WOODRUFF KEY	5/32	3/4
1B8709	WOODRUFF KEY	5/32	7/8
8F7689	WOODRUFF KEY	5/32	7/8
1B8708	WOODRUFF KEY	3/16	3/4
5H2671	WOODRUFF KEY	3/16	3/4
1B8710	WOODRUFF KEY	3/16	7/8
8M3498	WOODRUFF KEY	3/16	7/8
1B8712	WOODRUFF KEY	3/16	1
1B8715	WOODRUFF KEY	3/16	1 1/8
3K4723	WOODRUFF KEY	7/32	1
2B9373	WOODRUFF KEY	1/4	3/4
1B8736	WOODRUFF KEY	1/4	7/8
1B8714	WOODRUFF KEY	1/4	1
1B8716	WOODRUFF KEY	1/4	1 1/8
1B8719	WOODRUFF KEY	1/4	1 1/4
1B8722	WOODRUFF KEY	1/4	1 1/2
1B8737	WOODRUFF KEY	5/16	1 1/8
1B8721	WOODRUFF KEY	5/16	1 3/8
1B8742	WOODRUFF KEY	5/16	2 3/4
1B8741	WOODRUFF KEY	3/8	1 1/2
1B8743	WOODRUFF KEY	3/8	2 3/4
1B8744	WOODRUFF KEY	3/8	2 3/4
1B8745	WOODRUFF KEY	1/2	2 3/4

# THREADED STUDS



## DOUBLE ENDED THREADED STUDS

Part No.	Dimensions	Type	Application
0L1392	3/8-16 X 3/8-24 X 1.125"	STUD	129, 1673C, 24, 3304, 3306, 3408, 3412, 41, 651, 657, 941, 951B, 992, D348, D353C, D4D, D4E, D4E SR, G3408, G3412
0S0468	5/8"-11 X 5/8"-11 X 2.19"	STUD	120, 120B, 12E, 12F, 130G, 140B, 14E, 16, 769, D342, D4D, D4E
0S0532	3/8"-16 X 3/8"-16 X 1.58"	STUD	120G, 12G, 140G, 14G, 1673C, 3126B, 3304, 3306, 3306B, 3306C, 627B, 930, 950F II, 960F, 966F, 966F II, 970F, C7, D250B, D25D, D300B, D343, D350E, D350E II, D353C, D397D, D400E, D400E II, D40D, D6E SR
0V0155	3/4"-10 X 3/4"-16 X 2.875"	STUD	25, 44, 572G, 583H, 583K, 651, 955C, D342, D8H, D8K
1013877	M8-1.25 X M8-1.25 X 37MM	STUD	3054, 3054B, 3054C, 3054E, 3056, 3056E, 307, 312, 312B L, 312C, 315, 315B L, 317, 416B, 416C, 420D, 426B, 426C, 428B, 428C, 432D, 436B, 436C, 438B, 438C, 550B, 554, 560B, 564, 574B, 908, 914G, 924G
1142583	M8-1.25 X M8-1.25 X 37MM	TURBO	236, 248, 267, 287, 3034, 3054, 3054B, 312, 315, 315B L, 317, 914G, AP-800C, BG-225B, BG-225C, C1.5, C2.2, C4.4, C4.4XQ100, C7.1, CB-534C, CB-535B, CP-433C, CP-433E, CP-68B, CP-74B, CS-431C, CS-433C
1301426	M10-1.5 X M10-1.5 X 135MM	STUD	416B, 416C, 426B, 426C, 428B, 428C, 436C, 438C
1418599	M8-1.25 X M8-1.25 X 87MM	STUD	3056, 3056E, 924G, 924GZ, 930G, BB-760, IT28G
1475553	M10-1.5 X 95MM	STUD	120M, 12M, 2384C, 2484C, 3054C, 3054E, 3056, 3056E, 312E, 312E L, 314E CR, 314E LCR, 315C, 316E L, 318E L, 320E, 320E L, 320E LN, 320E LRR, 320E RR, 323E L, 414E, 416E, 416F, 420E, 420F, 422E, 428E
1494236	M10-1.5 X 37MM	STUD	3054, 3054C, 3054E, 312B L, 312C, 315B L, 318D2 L, 416C, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F, 424D, 426C, 428C, 428D, 428E, 428F, 430D, 430F, 432D, 432E, 432F, 434E, 434F, 436C, 438C, 438D

DOUBLE ENDED THREADED STUDS (CONT.)

Part No.	Dimensions	Type	Application
1554833	M10-1.5 X M10-1.5 X 53MM	TURBO	3054, 3054B, 416B, 416C, 428B, 428C, CB-434B, CB-434C, CB-544, CB-545, CP-433C, CS-323C, CS-431C, PS-150B, TH62, TH63, TH82
1786554	M10-1.5 X 45MM	STUD	311C, 311D LRR, 312C, 312C L, 312D, 312D L, 313D, 314C, 314D CR, 314D LCR, 315D L, 318C, 318D L, 319C, 319D, 319D L, 319D LN, 320C, 320C FM, 320C L, 320D, 320D FM, 320D FM RR, 320D GC, 320D L, 320D LN
1831343	M12-1.75 X M12-1.75 X 53.4MM	STUD	2384C, 2470C, 2484C, 2570C, 2670C, 3054, 3054B, 3054C, 3054E, 320D GC, 320D L, 320D2, 320D2 GC, 320D2 L, 320E, 320E L, 320E LN, 320E LRR, 320E RR, 323D L, 323D2 L, 323E L, 324E, 324E L, 324E LN, 329E
1M2766	1-1/4"-7 X 1-1/4"-12 X 5"	STUD-TAPERLOCK	571G, 572G, 578, 58, 594H, D5, D6C, D6G2 LGR, D6G2 XL, D7G, D7G2, D7H, D8H
1M6421	3/8"-16 X 3/8"-24 X 1.34"	STUD	583K, 594, 594H, 619, 941, 951B, 955K, 955L, 983, D7F, D8H, D8K, D9G, D9H
1M6422	1/2"-13 X 1/2"-20 X 2.36"	STUD	583K, 594, 594H, 621, 983, D7F, D8H, D8K, D9G, D9H
2245422	M10-1.5 X M10-1.5 X 30MM	STUD-TAPERLOCK	773G, 773G LRC, 775G, 775G LRC, 775G, 777G, C11, C13, CX31-C13I, TH35-C13T
2788316	M10-1.5 X M10-1.5 X 90MM	STUD-TAPERLOCK	3126, 3126B, 3126E, 322C, 322C FM, 324D, 324D FM, 324D FM LL, 324D L, 324D LN, 325C, 325C FM, 325D, 325D FM, 325D FM LL, 325D L, 325D MH, 326D L, 328D LCR, 329D, 329D L, 329D LN, 613G, 773G, 773G LRC 12E, 561B, 561C, 955C, 955H, 977D, 977H, D25C, D30C, D326F, D330A, D333A, D337, D337F, D343, D350C, D35C, D364, D4D, D4E, D4E SR, D5, D5B, D5E, D6C, D6D, D6E SR, D7F, D7G, G399
2F7036	3/8"-16 X 1.87"	STUD	
2P8056	1-1/4"-7 X 1-1/4"-12 X 27"	STUD	D5
2P9084	1/2"-13 X 1/2"-13 X 7.5"	STUD-TAPERLOCK	3306, 3406, 3406B, 3406C, 3406E, 3456, 375, 5080, 824C, 824G, 825G, 826C, 826G, 980C, 980F, 980G, C-15, C-16, C-18, C15, C18, C32, CX31-C15I, CX35-P800, D350E, D350E II, D400E, D400E II, D40D, G3406
3617519	M10-1.5 X 40.25MM	ROD-THREADED	312D2, 312D2 GC, 312D2 L, 313D2, 313D2 LGR, 320D2, 320D2 GC, 320D2 L, 914G, C4.4, C7.1, IT14G, IT14G2
3D2088	3/4"-10 X 3/4"-16 X 5"	STUD-TAPERLOCK	120B, 120G, 12E, 12G, 130G, 140, 140G, 14G, 160G
3K3256	3/8"-16 X 3/8"-16 X 1.67"	STUD-TAPERLOCK	16G, 16H NA, 245B, 24H, 3406B, 3406C, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412D, 3412E, 375, 375 L, 5080, 5110B, 583R, 587R, 589, 594, 621B, 621E, 621F, 623E, 623F, 627B, 627E, 627F, 631D, 631E
3S2113	1-1/4"-7 X 1-1/4"-12 X 4.61"	STUD	127, 128, 58, 977K, D6D, D7F, D7G, D7G2, D7H, D9H
4B4184	1/4"-20 X 1/4"-28 X 1.375"	STUD	3304, 3306, 436, D330A, D330B, D333A, D333B, D336, D342C, D343
4F1450	3/8"-16 X 3/8"-24 X 1.67"	STUD	16, 1673, 1693, 25, 571G, 583H, 594, 621, 650B, 651, 777, 834, 955C, 977D, 980, 992, D315, D320A, D326F, D337, D337F, D342, D342C, D343, D346, D348, D349, D353C, D364, D375D, D379B, D397D, D398
4K1079	3/4"-10 X 3/4"-16 X 3"	STUD	12F, 140B, 14E, 25, 977, D6D, D6E, D6G, D6G SR, D6G2 XL
4L6788	3/4"-10 X 3/4"-16 X 9.84"	STUD	D379A, D379B, D398A, D398B, D399, G379, G398, G399
4L8188	1/2"-13 X 1/2"-20 X 4.61"	STUD	D379, D379A, D379B, D398, D398A, D398B, D399, G379, G398, G399
4L8189	1/2"-13 X 1/2"-20 X 7.09"	STUD	D379, D379A, D379B, D398, D398A, D398B, D399, G379, G398, G399
4M8743	3/8"-16 X 3/8"-24 X 2.56"	STUD	120G, 130G, 140B, 1673C, 1674, 225, 235, 3304, 3306, 641, 651, 657, 666, 920, 930, 941, 950, 951B, 955K, 966C, D334, D4D, D5, D6C, D6D, D7F, D7G, G3306
561-22-62910	NO SPECS	STUD	330M, AFP49, HD1500, HD785, HD985
5I6024	M10-1.25 X M10-1.5 X 45MM	STUD	311, 312, 315, 315B, 315C, 317B LN, 318B, 320, 320 L, 320B, 320B L, 320N, D5G
5I7549	M8-1.25 X M8-1.25 X 86MM	STUD	311, 311B, 311C, 311D LRR, 312, 312B, 312C, 312C L, 312D, 312D L, 313D, 314C, 314D CR, 314D LCR, 315D L, 318C, 318D L, 319C, 319D, 319D L, 319D LN, 320, 320 L, 320B, 320B L, 320C, 320C FM, 320C L, 236B, 236B3, 242B3, 246C, 252B, 252B3, 256C, 257B3, 259B3, 262C, 262C2, 267B, 268B, 272C, 277C, 277C2, 279C, 279C2, 287C, 287C2, 289C, 289C2, 297C, 299C, 3044C, 311, 311B, 312B, 906, 906H, 907H, 908
5M3960	1-1/2"-12 X 1-1/2"-12 X 6-58"	STUD	D8H, D8K, D9H
5P6603	3/4"-10 X 4.53"	STUD-TAPERLOCK	215, 3612, 3616, 784C, 785B, 785C, 785D, 789D, 824C, 980C, 980F, 980F II
676863	3/8"-24 X 1.75"	STUD	206, 212, 428, AP-1200, CS-323, PS-110, RT50
6F7012	3/8"-16 X 1.5"	STUD-TAPERLOCK	120G, 12E, 140G, 14G, 16G, 245, 3406, 3406B, 3406C, 3406E, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412D, 3412E, 3456, 375, 375 L, 5080, 572R, 578, 589, 621, 621B, 621E, 623B, 627B, 627E, 627F, 631C 216, 228, 236, 247, 248, 267, 287, 3054, 3054B, 3054C, 3054E, 3056, 3056E, 307, 312D2, 312D2 GC, 312D2 L, 313D2, 313D2 LGR, 315C, 318D2 L, 414E, 416C, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F 3054, 3054B, 3056, 426B, AP-800C, BG-225B, C4.4, CB-534B, CB-534C, CB-535B, CP-433C, CS-431C, M312, M315, PS-300B, TH103, TH62, TH63, TH82, TH83
6I0364	M10-1.5 X 45MM	STUD	3034, 3054, 3054B, 3054C, 3054E, 3056, 3056E, 307, 312, 312B L, 312C, 312E, 312E L, 314E CR, 314E LCR, 315, 315B L, 316E L, 317, 318E L, 416B, 416C, 416F, 420F, 426B, 426C, 428B, 428C, 428F, 430F
6I0562	M10-1.5 X 45MM	STUD	1674, 1676, 621, 980, D334, D336, D8K, G3306
6I4012	M10-1.5 X M10-1.5 X 40MM	STUD	3406B, 3406C, 3408, 3412, 589, 621E, 621F, 621G, 623E, 623F, 623G, 627E, 627F, 627G, 631E, 631G, 633E II, 637E, 637G, 651E, 657E, 789, 990, 992C, 992D, D10, D10N, D10R, D6R, D7H, D7R, D8L, D8N, D8R
6L4088	1/2"-13 X 3.5"	STUD	
6V2712	5/16"-18 X 5/16"-18 X 1.08"	STUD	
6V4250	7/8"-9 X 7/8"-14 X 2.56"	BOLT	120G, 12G, 130G
7K3422	3/4"-10 X 3/4"-16 X 5.51"	STUD-TAPERLOCK	943, 953, 953C, 953D, 980B
7T5790	1-1/4"-7 X 1-1/4"-12 X 5.31"	STUD-TAPERLOCK	572R, 583R, 587R, 587T, D7G2, D7H, D7R, D8N, D8R, D8R II

DOUBLE ENDED THREADED STUDS (CONT.)

Part No.	Dimensions	Type	Application
8H5347	5/8"-11 X 5/8"-18 X 2.76"	STUD	127, 50, 583H, 583K, 594, 594H, D8H, D8K, D9E, D9G, D9H
8T7062	1/2"-13 X 1/2"-13 X 8.27"	STUD-TAPERLOCK	24M, 3406E, 621B, 621G, 623G, 627F, 627G, 631D, 631E, 631G, 633E II, 637D, 637E, 637G, 657G, 735, 735B, 740, 740B, 770, 770G, 770G OEM, 772, 772G, 772G OEM, 773F, 773G, 773G LRC, 773G OEM, 775F, 775G
957928	M10-1.5 X M10.1.25 X 45MM	STUD	3046, 320B L
9H1020	3/8"-16 X 3/8"-24 X 1.69"	STUD	1693, 768B, 769, 824, 824B, 825B, 826B, 834, 977H, 983, 988, D342, D342C, D353C, D8H, D8K, D9E, D9G, D9H, G342C, R1700G, R2900, R2900G
9H1022	5/8"-11 X 5/8"-18 X 8.5"	STUD	D342, D342C, D8H, D8K, G342C
9H1077	7/8"-9 X 7/8"-14 X 10.31"	STUD	583H, 583K, D342, D342C, D8H, D8K, G342C
9H5999	5/8"-11 X 5/8"-18 X 2.24"	STUD	571G, 572G, 583H, 583K, 977K, 977L, 983, 983B, D6C, D6D, D6E, D6E SR, D6F SR, D6G, D6G SR, D6G2 LGP, D6G2 XL, D7F, D7G, D7G2, D8H, D8K, D9H
9H7537	1-1/4"-12 X 1-1/4"-12 X 5.5"	STUD	933, 941, D4, D4D
9M0488	5/8"-11 X 5/8"-18 X 8.07"	STUD	583H, 583K, 797, 797B, 988F II, D342, D342C, D8H, D8K, G342C
9S1398	5/8"-11 X 5/8"-11 X 3.54"	STUD	130G, 14G, 3408, 3408C, 3408E, 3412, 3412C, 3412E, 3508, 3508B, 3512, 3512B, 3516, 3516B, 777, G3408, G3408B, G3412, G399
9S7479	1-1/2"-12 X 1-1/2"-16 X 6"	STUD	583K, 594, 594H, 8D, D8H, D8K, D9G, D9H
9X2485	3/8"-16 X 3/8"-24 X 27.5MM	STUD	120G, 12G, 12H, 12H ES, 12H NA, 130G, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 1673C, 235, 235B, 330, 330 L, 3304, 3304B, 3306, 3306B, 3306C, 330B, 330B



FULLY THREADED STUDS

Part No.	Dimensions	Type	Application
1018917	3/8"-16 X 4.52"	STUD-TAPERLOCK	24H, 3408E, 3412E, 5110B, 631D, 631E, 631G, 633E II, 637E, 637G, 651E, 657E, 657G, 69D, 735B, 740B, 769C, 769D, 770G, 770G OEM, 771D, 772G, 772G OEM, 773B, 773D, 773E, 775B, 775D, 775E, 789C, 824K 16G, 16H NA, 24H, 24M, 3406, 3406B, 3406C, 3406E, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412D, 3412E, 3456, 365C, 365C L, 365C L MH, 374D L, 374F L, 375, 375 L, 385B, 385C, 385C FS, 385C L, 385C L M 12G, 12H, 12H ES, 12H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 235C, 330, 3306, 3306B, 3306C, 330B L, 3406B, 3406C, 3406E, 528B, 530B, 611, 615C, 773 120H, 120M, 12H, 12M, 12M 2, 12M 3, 12M 3 AWD, 135H, 140H, 140M, 140M 2, 140M 3, 140M 3 AWD, 143H, 14H, 14M, 160H, 160M, 160M 2, 160M 3, 160M 3 AWD, 163H, 16H, 16M, 2290, 2390, 2391, 2491, 2590, 2864C
1061792	3/8"-16 X 3.94"	STUD-TAPERLOCK	120G, 12G, 130G, 140, 140G, 143H, 14E, 14G, 160G, 163H, 163H NA, 1673, 1673B, 1674, 1693, 16G, 16H NA, 3208, 3406, 3406B, 3406C, 3406E, 3412, 3412C, 375, 5080, 572R, 572R II, 578, 583R, 587R, 587T 120, 120B, 12E, 12F, 140, 140B, 14E, 16, 16G, 235, 235C, 245, 245B, 245D, 3304, 3304B, 3306, 5130, 5130B, 5230, 5230B, 528, 528B, 530B, 561B, 561C, 561D, 571G, 572G, 578, 589, 594H, 613, 621, 621B 120G, 140B, 16G, 16H NA, 3306, 3406E, 3412, 3456, 621, 651E, 657E, 773B, 777, 815, 930R, 950B, 966C, 980, 992, C-15, C-16, C15, C18, CX31-C15I, CX35-P800, D346, D348, D350E II, D400E II, D4E SR, D5 789D, 793F, 793F AC, 793F CMD, 793F OEM, 795F AC, 795F XQ, 797F, C11, C13, C140-16, D6T LGP, D6T XL, TH35-C13T
1061793	3/8"-16 X 2.36"	STUD-TAPERLOCK	12M 2, 12M 3, 12M 3 AWD, 140M 2, 140M 3, 140M 3 AWD, 160M 2, 160M 3, 160M 3 AWD, 2864C, 336E, 336E H, 336E HVG, 336E L, 336E LH, 336E LN, 336F L, 568 FM LL, 586C, 627H, 627K, 725C, 730C, 966K, 966M
1163715	M10-1.5 X 85MM	STUD-TAPERLOCK	621H, 621K, 623H, 623K, 623K LRC, 627H, 627K, 627K LRC, 730C, 770, 770G, 772, 772G, 773F, 773G, 773G LRC, 775F, 775G, 775G LRC, 777F, 777G, 793D, 793F, 793F AC
1860870	M10-1.5 X 45MM	STUD-TAPERLOCK	C13
1J8668	3/8"-16 X 2"	STUD-TAPERLOCK	777F, 789D, 793C, 793D, 793F, 793F AC, 793F CMD, 793F OEM, 793F-XQ, 795F AC, 795F XQ, 797F, C13, TH35-C13T
1S0286	1/2"-13 X 2.17"	STUD	120, 120B, 128, 129, 12E, 12F, 12H, 12H ES, 12H NA, 140, 140B, 140H, 140H ES, 140H NA, 143H, 14E, 14H, 14H NA, 160H, 160H ES, 160H NA, 163H NA, 3406B, 3406C, 3406E, 621F, 621G, 623E, 623F, 623G, 627E, 627F, 627G, 631C, 633C, 637, 637B, 637D, 637E, 641, 641B, 650B, 651, 651E, 657, 657B, 657E, 657G 120, 120B, 120G, 120H, 120H ES, 120H NA, 120K, 120K 2, 120M, 120M 2, 12E, 12F, 12G, 12H, 12H ES, 12H NA, 12K, 12M, 12M 2, 12M 3, 12M 3 AWD, 130G, 135H, 135H NA, 140, 140B, 140G, 140H, 140H ES, 140H NA 14E, 16, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412E, 5230, 561C, 641B, 650B, 651E, 657E, 657G, 963B, AD40, AD45, AE40, AE40 II, C15, C18, C27, C32, CG137-08, CG137-12, D11N, D11R, D350E, D400E 120G, 12G, 130G, 14G, 16, 561C, 578, 583R, 589, 619, 621B, 621E, 623E, 627B, 627E, 631C, 633C, 637, 637B, 637D, 637E, 641, 641B, 650B, 651, 651E, 657, 657B, 657E, 666, 768B, 769, 769C, 772, 773, 773B 14G, 16, 1693, 621, 621B, 621E, 623, 623E, 627, 627B, 627E, 631C, 631E, 633C, 637, 637B, 637D, 637E, 641, 641B, 650B, 651, 657, 657B, 657E, 657G, 666, 772, 773, 773B, 773D, 773E, 775B, 775D, 775E, 776
2245445	M10-1.5 X 75MM	STUD-TAPERLOCK	
2459750	M10-1.5 X 50MM	STUD-TAPERLOCK	
2465451	M12-1.75 X 65MM	STUD-TAPERLOCK	
2500485	M10-1.5 X 35MM	STUD-TAPERLOCK	
2884403	M10-1.5 X 85MM	STUD-TAPERLOCK	
2D5238	5/8"-11 X 2.625"	STUD-TAPERLOCK	
2D8153	1/2"-13 X 1.77"	STUD	
2D8154	1/2"-13 X 2.375"	STUD	
2D8155	1/2"-13 X 3.563"	STUD-TAPERLOCK	
2D8369	3/4"-10 X 2.813"	STUD-TAPERLOCK	
2D9345	5/8"-11 X 2.55"	STUD	

FULLY THREADED STUDS (CONT.)

Part No.	Dimensions	Type	Application
2M1538	3/8"-16 X 1.563"	STUD-TAPERLOCK	12F, 14E, 16, 1673, 1673B, 1673C, 1674, 1693, 16G, 16H NA, 215B, 235, 245, 3116, 3126, 3126B, 3304, 3306, 3306B, 3306C, 3406, 3406B, 3406C, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412D, 3412E, 350
2M2488	3/8"-16 X 3.58"	STUD-TAPERLOCK	120B, 12G, 140B, 140G, 14G, 160G, 160H, 16G, 16H NA, 215, 235, 245, 24H, 3304, 3306, 3306B, 3406B, 3406C, 3412, 3516B, 3516C, 5110B, 621E, 621F, 623E, 623F, 627E, 627F, 631C, 631D, 633C, 633D
2M4779	3/8"-16 X 1.77"	STUD-TAPERLOCK	120G, 120H, 120H ES, 120H NA, 12G, 12H, 12H ES, 12H NA, 12K, 130G, 135H, 135H NA, 140G, 140H, 140H ES, 140H NA, 140K, 140K 2, 143H, 14G, 160G, 160H, 160H ES, 160H NA, 160K, 163H, 163H NA, 1673, 1676
2M8411	3/8"-16 X 3.125"	STUD-TAPERLOCK	12E, 14G, 1673, 16G, 3408C, 3412, 3412C, 3412E, 650B, 657B, 772B, 773B, 773E, 775B, 977H, 977K, D330A, D330B, D333A, PM3412, PR-1000, PR-750B
2N9288	3/8"-16 X 1.67"	STUD-TAPERLOCK	D330B, 1693, 3208, 3616, 793, 793B, 793C, 793D, 980M, 982M, C11, C15, C280-12, G3508, TH35-C15T
2P1303	3/4"-10 X 4.188"	STUD	988B, 992
2P1974	3/8"-16 X 4.21"	STUD-TAPERLOCK	225, 24H, 24M, 3304B, 3406B, 3406E, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412D, 3412E, 5110B, 589, 621, 621F, 621G, 623, 627, 627F, 627G, 631D, 631E, 631G, 633E II, 637D, 637E, 637G, 641B, 650B
3139550	3/8"-16 X 2.17"	STUD-TAPERLOCK	16G, 3406, 3406B, 3406C, 3406E, 3456, 3512C, 365C, 365C L, 365C L MH, 374D L, 385C, 385C FS, 385C L, 385C L MH, 390D, 390D L, 583T, 587T, 621B, 621G, 623F, 623G, 627F, 627G, 631D, 631E, 631G, 633E II
3570351	M10-1.5 X 60MM	STUD-TAPERLOCK	24M, 365C, 365C L, 365C L MH, 374D L, 374F L, 385C, 385C FS, 385C L, 385C L MH, 390D, 390D L, 390F L, 583T, 587T, 621B, 621F, 621G, 621H, 623E, 623F, 623G, 623H, 627F, 627G, 627H, 631D, 631E, 631G
3935115	3/8"-16 X 2.36"	STUD-TAPERLOCK	772, 773F, 773G LRC, 775F, 775G LRC, 777C, 777D, 777F, 777G, 844H, 844K, 854K, 990H, 990K, 992K, 993K, C27, C32, D10T2, D11R, D11T
3D0472	1/2"-13 X 2.813"	STUD-TAPERLOCK	120, 120B, 12E, 140, 140B, 14E, 153, 163, 191, 3406, 3408, 3408B, 3408C, 3412, 3412E, 3606, 3608, 3612, 3616, 5230, 627, 631C, 650B, 651, 657, 657B, 666, 769C, 769D, 770G, 771C, 771D, 772G, 773B, 773D
3D0490	1/2"-13 X 2"	STUD-TAPERLOCK	120, 120B, 120G, 12E, 140, 140B, 14E, 14G, 16, 1693, 16G, 225, 24H, 24M, 3192, 3408, 3516B, 5130, 5130B, 518, 5230, 5230B, 528, 572G, 594, 611, 613C, 613C II, 613G, 615, 615C, 621, 621B, 621E, 621F
3D2871	3/8"-16 X 1.5"	STUD-TAPERLOCK	120, 120B, 12E, 140, 140B, 14E, 16, 1673, 24H, 3192, 3406B, 3406C, 3406E, 3408, 3408C, 3412, 3456, 3512, 3516, 561C, 572G, 589, 621, 623, 623B, 627, 637D, 641, 641B, 650B, 651, 657, 657B, 657E, 666
3D5963	5/8"-11 X 3.563"	STUD	215B, 215D, 229, 235, 235C, 245, 245D, 3406, 621G, 623G, 627G, 631G, 637G, 651, 651E, 657, 657B, 657E, 657G, 666, 988B
3D6627	1/2"-13 X 3"	STUD-TAPERLOCK	14E, 14G, 16, 163, 16G, 561C, 920, 963, D5, D5B, D5E, D6D, D6E, D6E SR, D6F SR, D6G, D6G SR, D6G2 LGP, D6G2 XL, D6H, D6H XL, D6H XR, D9R, D9T
3D8439	5/8"-11 X 3.375"	STUD	120G, 12E, 12G, 130G, 140G, 14E, 14G, 14H, 14H NA, 160G, 16G, 16H, 16H NA, 621, 621B, 621E, 621F, 623E, 623F, 627B, 627E, 627F, 631C, 631E, 633C, 633E II, 637, 637D, 637E, 641B, 650B, 651E, 657B, 657E
3J8154	5/8"-11 X 3.188"	STUD	561D, 621, 623, 627, 631D, 657, 657B, 657G, 666, D5, D5B
3M0496	3/8"-16 X 2.60"	STUD-TAPERLOCK	120, 120B, 120G, 12E, 12G, 130G, 140, 14E, 14G, 1673, 1674, 16G, 3304, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412D, 3412E, 3508B, 3516B, 5230B, 528, 561C, 627, 631D, 631E, 631G, 633E II, 637D, 637E
4186781	M10-1.5 X 40MM	STUD-TAPERLOCK	120K 2, 12H, 140H, 140M, 14H, 160M, 160M 2, 3116, 3126E, 324D L, 324D LN, 325D, 325D L, 330C, 330C FM, 330C L, 330C MH, 330D, 330D L, 336D, 336D L, 336D2, 340D L, 627G, 637G, 725C, 797F, 950G II, 950H
4D4823	5/8"-11 X 2.76"	STUD	120, 12E, 12F, 140, 14E, 16G, 16H, 16H NA, 16M, 24H, 24M, 3408, 583K, 594H, 630B, 631B, 631C, 631D, 631E, 633, 633C, 633D, 637, 637B, 637D, 637E, 641, 641B, 650B, 651, 651B, 657, 657B, 657E, 666, 773
4D6578	3/4"-10 X 3"	STUD-TAPERLOCK	120G, 12F, 12G, 130G, 14E, 14G, 16, 633, 633D, 637D, 651E, 657E, 769C, 772, 772B, 773B, 773D, 773E, 776, 776C, 776D, 777, 777B, 777D, 784B, 784C, 785, 785B, 785C, 785D, 789, 789B, 789C, 789D, 977, D5
4D6589	7/8"-9 X 3.625"	STUD-TAPERLOCK	120, 120B, 140, 140B, 14E, 16G, 16H, 16H NA, 627B, 651, 657, 772B, 773B, 775B, 776C, 777, 777B, 784B, 784C, 785, 789, 789B, 793, 793B
4D7246	3/4"-10 X 3.125"	STUD-TAPERLOCK	120G, 120H, 12G, 12H, 12H NA, 130G, 140G, 140H, 140H NA, 14G, 160G, 651E, 657E, 777, 785, 789, 994, 994D
4D7259	7/8"-9 X 4.25"	STUD	120B, 12E, 140B, 16G, 16H, 16H NA, 24H, 631D, 631E, 637D, 637E, D4D, D4E
4M2743	3/8"-16 X 2.2"	STUD-TAPERLOCK	120, 120B, 12E, 12F, 12G, 140, 140B, 14E, 14G, 1673C, 1693, 16G, 3126, 3126B, 3304, 3306, 3306B, 3306C, 3406, 3406B, 3406C, 3408, 3516B, 3606, 3608, 621E, 621F, 623E, 623F, 627E, 627F, 631D, 633D, 637
4S6137	3/8"-16 X 3.19"	STUD-TAPERLOCK	120, 1673B, 16G, 16H NA, 229D, 245, 3304, 3406, 3406B, 3406C, 3406E, 3408, 3408B, 3408C, 3412, 3456, 3512, 3512B, 3512C, 3516C, 375, 375 L, 385B, 5080, 5090B, 5130, 578, 583R, 587R, 589, 621, 621B
5165987	3/8"-16 X 1.77"	STUD-TAPERLOCK	C18, 3412, 3412D, 3412E, 3512
5D3118	1"-8 X 4"	STUD-TAPERLOCK	561C, 641, 651, 657, 793, 793B, 931B, 933, 933C, 939, 939C, 951, 977, 977K, D3B, D3C III, D4C III, D5, D5B, D5C III, D5E, D6C, D6D, D6E, D6E SR, D6F SR, D6G, D6G SR, D6G2 LGP, D6G2 XL, D6H, D6H II
5D4809	5/8" X 4.25"	STUD	627B, 666, 69D, 768C, 769C, 769D, 771C, 771D, 772B, 773B, 773D, 773E, 775B, 775D, 775E, 776, 776C, 776D, 777, 777B, 777D, 784B, 784C, 785, 785B, 785C, 785D, 789, 789B, 789C, 789D, 793, 793B, 793C
5M1932	1/2"-13 X 2.17"	STUD-TAPERLOCK	120G, 120H, 120H ES, 120H NA, 12E, 12F, 135H, 135H NA, 14E, 14G, 14H, 14H NA, 16, 16G, 16H NA, 245, 3116, 3126, 3126B, 325D, 330D, 3406, 3406B, 3406C, 3406E, 3408, 3456, 518C, 527, 528, 528B, 530B
5M6687	3/8"-16 X 3/8"-16 X 1.297"	STUD-TAPERLOCK	120H, 120H ES, 120H NA, 12E, 12H, 12H ES, 12H NA, 135H, 135H NA, 140B, 140H, 140H ES, 140H NA, 143H, 14E, 14H NA, 160H, 160H ES, 160H NA, 163H NA, 1693, 16H NA, 24H, 3408, 561C, 650B, 769C, 776, 776C
5P2098	7/8"-9 X 4.41"	STUD-TAPERLOCK	824C, 980B, 980C, 980F, 980F II, 992, D35C, D44B, D4E, D4E SR, D550B, R1700 II
5P2603	3/8"-16 X1.563"	STUD-TAPERLOCK	1693, 3508C, 3512B, 3512C, 3516B, 3516C, 3616, 793, CG137-08, CG137-12, G3406, G3408, G3408B, G3408C, G3412, G3412C, G3508, G3508B, G3512, G3512B, G3512E, G3516, G3516B, G3516C, G3516E, G3520B, G3520C
5P3887	5/8-11 X 4"	STUD	215, 215B, 227, 245, 988B
6H0192	3/8"-16 X 1.31"	STUD	120G, 12E, 12F, 12G, 12H, 12H ES, 12H NA, 130G, 140G, 140H, 140H ES, 140H NA, 143H, 14E, 14G, 14H NA, 16, 160G, 160H, 160H ES, 160H NA, 163H NA, 1673C, 1693, 215, 225, 235, 235B, 24, 3204, 330, 330 L
6L4428	3/8"-16 X 4"	STUD-TAPERLOCK	1673, 24H, 3406B, 3406C, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412D, 3412E, 3512, 3512B, 3512C, 3516, 3516B, 3516C, 5110B, 589, 631D, 631E, 631G, 633E II, 637D, 637E, 637G, 639D, 651E, 657E, 657G
6L7442	5/16"-18 X 1.08"	STUD-TAPERLOCK	1673C, 1676, 16G, 16H NA, 245, 3306, 3406, 3406B, 3406C, 375, 375 L, 5080, 578, 583R, 587R, 621, 621B, 621E, 621F, 623E, 623F, 627B, 627E, 627F, 814B, 824C, 824G, 825G, 826C, 826G, 980C, 980F, 980G
6L7655	5/8"-11 X 2.938"	STUD	1693, 3508, 3512, 3516, 5230, 627H, 627K LRC, 641B, 650B, 651B, 651E, 657B, 657E, 657G, 666, 772, 980, CS-573, CS-573C, CS-583, CS-583C, D11N, D11R, RM-500
6L8562	3/8"-16 X 1.77"	STUD-TAPERLOCK	1673C, 1693, 16G, 215, 235B, 3204, 3208, 3304, 3304B, 3306, 3306B, 3406, 3406B, 3406C, 3406E, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412D, 3412E, 3508, 3508C, 3512, 3512B, 3516, 572R, 578, 621B
6V1319	7/8"-14 X 2.56"	STUD	120G, 12G, 130G

FULLY THREADED STUDS (CONT.)

Part No.	Dimensions	Type	Application
6V1426	3/8"-16 X 2.76"	STUD-TAPERLOCK	120G, 12G, 12H, 12H ES, 12H NA, 130G, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 215B, 235, 235C, 330, 3304, 3304B, 3306, 3306B, 3306C, 330B, 330B L, 3406B
6V1427	3/8"-16 X 3.54"	STUD-TAPERLOCK	12G, 12H, 12H ES, 12H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 235, 235C, 330, 3306, 3306B, 3306C, 330B, 330B L, 528B, 530B, 572G, 611, 615C, 789B
6V1525	3/8"-16 X 2.188"	STUD-TAPERLOCK	1673C, 330, 330 FM L, 330 L, 3304, 3306, 3306B, 3306C, 350, 3616, 627B, 627E, 637E, 65C, 793B, 793C, 793D, 963, C32, D250B, D250E, D250E II, D25C, D300B, D300E, D300E II, D30C, D350C, D35C, D6R, D7H
7D3504	3/4"-10 X 3.375"	STUD-TAPERLOCK	120G, 120H, 120H ES, 120H NA, 12G, 12H, 12H ES, 12H NA, 130G, 135H, 135H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H, 14H NA, 160H, 160H ES, 160H NA, 163H, 163H NA, 621B, 627, 627B, 633D, 637D
7L0520	3/8"-16 X 2"	STUD-TAPERLOCK	1673C, 16G, 245, 3208, 3304, 3306, 3406, 3406B, 3406E, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412E, 613C, 621, 621R, 627B, 641B, 650B, 657B, 772, 773G, 773G LRC, 775G, 775G LRC
7M1599	5/16"-18 X 1.375"	STUD-TAPERLOCK	1140, 1145, 1150, 1160, 3145, 3160, 3408, 3408C, 3412, 3412C, 3412D, 3512, 3512B, 3512C, 3516B, 613, 637D, 651E, 657E, 769C, 773B, 988B, 992C, D343, D8L, G3306, G3408, SPF343C
7S6719	3/8"-16 X 2.78"	STUD-TAPERLOCK	120, 120B, 120G, 12G, 130G, 140B, 140G, 14E, 14G, 160G, 160H, 16G, 215, 225, 235, 3304, 3304B, 3306, 3306B, 3406, 3406B, 3406C, 3608, 518, 528, 561C, 583R, 587R, 627, 627K, 768C, 769C, 769D, 771C
8M1047	3/8"-16 X 1.703"	STUD-TAPERLOCK	120G, 12E, 12G, 130G, 1673, 245B, 3406B, 3408, 3408B, 3412, 3412D, 3412E, 374F L, 390F L, 561B, 57, 578, 58, 594H, 621G, 623B, 623E, 623G, 627B, 627G, 633D, 641B, 650B, 651E, 657E, 657G, 69D, 735B
8M1871	3/8"-16 X 2.375"	STUD-TAPERLOCK	120, 120B, 120G, 12E, 12F, 130G, 140, 140B, 14E, 1674, 1693, 3304, 3306, 3408B, 518, 528, 561C, 587T, 589, 621, 621B, 621E, 621F, 621H, 621K, 623, 623B, 623E, 623H, 623K, 623K LRC, 627, 627B, 627H
8M8778	1/2"-13 X1.563"	STUD	16, 973, D349, D379A, D398A, D398B, D399, PR-1000, PR-750B
8T5414	M12-1.75 X 50MM	STUD	2470C, 2570C, 2670C, 2864C, 416, 426, 428, 5130, 553C, 561M, 563C, 573C, 586C, 621H, 621K, 623H, 623K, 623K LRC, 627H, 627K, 627K LRC, 773F, 775F, 777F, 793D, 797, 797B, 797F, 814F, 814F II, 815F
8T7004	M10-1.5 X 35MM	STUD-TAPERLOCK	120H, 120H ES, 120H NA, 135H, 135H NA, 420E, 430E, 446, 446B, 587T, 725, 725C, 730, 730C, 735, 735B, 740, 740B, 770, 772, 844H, 854K, 950F, 980H, 990H, 992K, 993K, AD45B, AD55, AD55B, AD60, C27, IT12B
9H1288	1/2"-13 X 3.39"	STUD	518, 613B, 950, AP-1055B, BG-2455C, D350C
9L0553	1/2"-13 X 4.21"	STUD-TAPERLOCK	16, 1673, 3406C, 3408, 3408B, 3408C, 3408E, 3412, 3412C, 3412E, 657, 777G, 980C, C-12, C18, C27, D346, D348, D349, D44B, D550B, G3406, G3408, G3412, PM3412
9L1657	3/8"-16 X 3.17"	STUD	120G, 130G, 1673, 1673B, 215B, 3304, 3304B, 515, 517, 518C, 525, 527, D330B, D333B, D4H, D4H XL, D4HTSK III, D5H, D5H XL, D5HTSK II, G936
9L1658	3/8"-16 X 2.60"	STUD-TAPERLOCK	120G, 12G, 130G, 140G, 143H, 160G, 1673, 1673B, 1673C, 215B, 235, 235B, 3126, 3126B, 330, 330 FM L, 330 L, 3304, 3304B, 3306, 3306B, 3306C, 330B, 330B L, 3406B, 350, 515, 517, 518C, 525, 527, 545, 572
9M2151	3/8"-16 X 1.38"	STUD-TAPERLOCK	12G, 140G, 14G, 160G, 16G, 245, 3304, 3306, 3306B, 3406, 3508, 3508B, 3508C, 3512, 3512B, 3512C, 3516, 3516B, 3516C, 5110B, 5130, 5130B, 5230, 5230B, 527, 572G, 583K, 589, 594, 594H, 611, 615, 615C
9M3296	3/8"-16 X 2.938"	STUD-TAPERLOCK	120, 120B, 12E, 140, 140B, 14E, 1693, 561B, 785D, 824G, 825G, 826C, 826G, 936, 936F, 950B, 951B, 955H, 955K, 977H, 977K, 980G, C15, D4D, D5H, D6C, D7F, D7G, D8R II
9M5082	7/16"-14 X 1.67"	STUD-TAPERLOCK	3208, 3408, 3412, 3508, 3508C, 3512, 3516, 768B, 769, 769C, 772, 773, 773B, D6D, D6G, D6G2 LGP, D6G2 XL, PR-1000, PS-500
9M5854	1"-8 X 4.21"	STUD-TAPERLOCK	69D, 768B, 769, 769C, 769D, 771C, 771D, 834, 931B, 933, 933C, 939, 939C, 977, 992, D3C III, D4C III, D5B, D5C III, D6D, D6R, D6R III, D6R STD, D6T, D6T LGP, D6T LGPPAT, D6T XL
9X8281	M10-1.5 X 45MM	STUD-TAPERLOCK	14M, 16H, 16M, 3116, 3126, 3176B, 3176C, 3196, 345B, 345B II, 345B II MH, 345B L, 345C, 345C L, 345C MH, 345D, 345D L, 345D L VG, 349D, 349D L, 365B, 365B II, 365B L, 583T, 621H, 621K, 623H, 623K LRC



WHEEL STUDS

Part No.	Dimensions	Type	Application
1307047	3/4"-16 X 63.5 MM	STUD-WHEEL	416C, 416D, 420D, 424D, 426C, 428C, 428D, 430D, 432D, 436C, 438C, 438D, 442D, 446B, 446D
1595772	9/16"-18 X 1.63"	STUD-WHEEL	216, 216B, 216B3, 226B, 226B3, 228, 232B, 236, 236B, 236B3, 236D, 242B, 242B3, 242D, 246C, 246D, 248, 252B, 252B3, 256C, 262C, 262C2, 262D, 268B, 272C, 272D, 272D XHP
1V1983	3/4"-16 X 2.12"	STUD-WHEEL	910, 920
2264346	M20-2.5 X M20-1.5 X 94MM	STUD-WHEEL	414E, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F, 424D, 428D, 428E, 428F, 430D, 430E, 430F, 432D, 432E, 432F, 434E, 434F, 442D, 442E, 444E, 444F, 450E, 450F, CP-533E, CP-54B, CP-56, CP-573E, CP-64
2269404	1"-8 X 5.61"	STUD-WHEEL	784B, 784C, 785C
3089259	3/4"-16 X 2.5"	STUD-WHEEL	613C, 613C II, 613G
3V4045	3/4"-16 X 2.5"	STUD-WHEEL	518, 613B, 950, AP-1055B, BG-2455C, D350C
4V1529	7/8"-9 X 5.98"	STUD-WHEEL	980C, 980F
561-22-62822	M30-3.50 X M30-3.50 X 140MM	STUD-WHEEL	330M, HD785
8X2560	1"-8 X 4.62"	STUD-WHEEL	784B, 784C, 785, 785B, 785C, 785D, 789, 789B, 789C, 789D
8X2561	1"-8 X 5.61"	STUD-WHEEL	784B, 784C, 785, 785B, 785C, 785D, 789, 789B, 789C, 789D



## SPECIALITY STUDS



Part No.	Dimensions	Type	Application
1439392	M8-1.25 X M8-1.25 X 94.40MM	PUMP GP-FUEL INJECTION	120K, 120K 2, 12K, 12M, 12M 2, 12M 3, 12M 3 AWD, 140G, 140K, 140K 2, 140M, 140M 2, 140M 3, 140M 3 AWD, 160K, 160M, 160M 2, 160M 3, 160M 3 AWD, 2290, 2390, 2391, 2491, 2590, 2864C, 3116, 3126, 3126B
2H4438	NOT THREADED	FLYWHEEL CLUTCH	561B, 561C, 955C, 977D, D4D, D4E, D4E SR, D5, D5B, D5E, D6C, D6D, D6E SR, D7F, D7G
2P2537	HOLLOW STUD	FILTER BASE	120G, 120H, 120H ES, 120H NA, 120K, 12G, 12H, 12H ES, 12H NA, 12K, 12M, 130G, 135H, 135H NA, 140, 140B, 140G, 140H, 140H ES, 140H NA, 140K, 140M, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA
2P4304	HOLLOW STUD	FILTER BASE	120H, 12H, 12M 2, 12M 3, 12M 3 AWD, 135H, 140H, 140M, 140M 2, 140M 3, 140Mzz 3 AWD, 143H, 14H, 14M, 160H, 160M, 160M 2, 160M 3, 160M 3 AWD, 163H, 1693, 16G, 16H, 16H NA, 16M, 2290, 2390, 2391, 245, 245B
3049553	1/2"-13 X 166.5MM	ACTUATOR GP-VALVE	24M, 735, 735B, 740, 740B, 770, 770G, 772, 772G, 773F, 773G, 775F, 775G, 777F, 777G, 834H, 834K, 844K, 854K, 988H, 988K, 990K, 992K, 993K, C15, C18, CX31-C15I
3K1865	3/4"-16 X 119MM	FINAL DRIVE	950
5P1778	3/8"-16 X 1"	STUD-WELD	814, 814B, 814F, 815, 815B, 815F, 816, 816F, 824C, 825C, 826C, 834B, 836, 916, 920, 926, 926A, 930, 936, 936F, 950, 950B, 950B/950E, 950F, 950F II, 960F, 966C, 966D, 966F, 966F II, 970F, 977L, 980C
6S3434	NOT THREADED	STEERING CLUTCH	931B, D3, D3B, D4E, D4E SR
7M7794	3/8"-16 X 1"	STUD-WELD	16, 30/30, 3508B, 3512B, 3512C, 3516B, 3516C, 561D, 572G, 572R, 572R II, 578, 583K, 589, 594, 594H, 611, 613C, 613C II, 613G, 615, 615C, 621, 621B, 621E, 621F, 621G, 623E, 623F, 623G, 627, 627B, 627E
7S2042	5/16"-18 X 1.188"	GP-FUEL LINES	572R, 572R II, 578, 583R, 583T, 587R, 587T, 589, 931B, 931C, 935B, 935C, 941, 951B, 955K, 955L, 977K, 977L, 983, 983B, D10N, D10T, D10T2, D11N, D11R, D11T, D3B, D3C, D4C, D6R, D6R II, D6R III
8T4219	M10-1.5 X 30MM	STUD-WELD	365B, 5130, 5130B, 5230, 525, 528B, 530B, 539, 797, 824G, 824G II, 824H, 825G, 825G II, 826G, 844, 844H, 854G, 918F, 924F, 924GZ, 938F, 938G, 938G II, 938H, 950G, 950G II, 950H, 950K, 962G, 962G II
9S4167	HOLLOW STUD	FILTER BASE	120H, 12G, 12H, 12H ES, 12H NA, 12K, 12M, 12M 2, 12M 3, 12M 3 AWD, 135H, 140G, 140H, 140H ES, 140H NA, 140K, 140K 2, 140M, 140M 2, 140M 3, 140M 3 AWD, 143H, 14G, 14H, 14H NA, 14M, 160G, 160H, 160H ES

## BRACKETS



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Part No.	Description	Application	Equipment
2W9286	BRACKET-ALTERNATOR	ALTERNATOR GP-CHARGING	572G, D7G, D7G2
7S6723	BRACKET-ALTERNATOR	ALTERNATOR GP-CHARGING	12F, 14E, 215, 235, 330, 330 FM L, 330 L, 330B, 330B L, 350, 515, 518, 518C, 525, 528B, 530B, 561C, 621R, 627, 627B, 627E, 627F, 627G, 637D, 637E, 637G, 639D, 920, 941, 950, 955K, 955L, 966C, 977K
1307282	BRACKET	AXLE GP-REAR	414E, 416C, 416D, 416E, 416F, 420D, 420E, 420F, 422E, 422F, 424D, 426C, 428C, 428D, 428E, 428F, 430D, 430E, 430F, 432D, 432E, 432F, 434E, 434F, 436C, 438C, 438D, 442D, 442E, 444E, 444F, 446D, TH340B
4F1121	BRACKET	BLADE AS-ANGLING	5S, 6A, 6S, 7A, 7S, 8A, D7G, D7G2
5F0733	BRACKET	BLADE AS-ANGLING	5S, 6A, 977D, D5B, D5E
6Y7470	BRACKET	BLADE AS-ANGLING	527, D5R LGR, D6H, D6H XL, D6H XR, D6R, D6R II
6J8183	BRACKET	BLADE AS-STRAIGHT	4S, 5S, 6A, 6S, D4E, D5B, D6D, D6E, D6E SR, D6G SR, D6G2 LGR, D6G2 XL

## BRACKETS (CONT.)

Part No.	Description	Application	Equipment
3F6521	BRACKET	BLADE GP	4S, 5S, 6A, D4E, D5B
9J8427	BRACKET	BLADE GP-ANGLING	6A, D6D, D6E, D6E SR, D6F SR, D6G SR, D6G2 XL
3G7920	BRACKET	BLADE GROUP	5S, D5B
5F0745	BRACKET	C-FRAME GP	5S, 6A, 977D, D5B, D5E
5F0746	BRACKET	C-FRAME GP	5S, 6A, 977D, D5B, D5E
5J9812	BRACKET C-FRAME	C-FRAME GP	4S, 955H, D4E, D4E
3J2682	BRACKET	C-FRAME GP-POWER ANGLING	527, 5S, 6A, 6S, 7A, D6D, D6E, D6E SR, D6G, D6G SR, D6H, D6H XL, D6R, D6R II, D6R III, D6R STD, D6T, D6T LGP, D6T XL, D7G, D7H
1125061	BRACKET AS	CIRCLE GP	120H, 12H, 12H ES, 12H NA, 140H, 140H ES, 140H NA, 140K, 143H, 160H, 160H ES, 160H NA, 160K, 163H, 163H NA
3387449	BRACKET AS	CIRCLE GP	12K, 140K, 140K 2, 160K
3387450	BRACKET AS	CIRCLE GP	12K, 140K, 140K 2, 160K
2M2290	BRACKET-RING	CLUTCH GP-FLYWHEEL	561B, 561C, 955C, D4D, D4E, D4E SR, D5, D5B, D5E, D6C, D6D, D6E SR, D7F, D7G
5N7857	BRACKET	CONVERSION AR-ENGINE	D379, D379B, D398, D398B, D399, G379, G398
1127462	BRACKET	CYLINDER & MTG GP-SIDESHIFT	120H, 120H ES, 120H NA, 120K, 120K 2, 12H, 12H ES, 12H NA, 12K, 135H, 135H NA, 140H, 140H ES, 140H NA, 140K, 140K 2, 143H, 160H, 160H ES, 160H NA, 160K, 163H, 163H NA
9D9665	BRACKET-CYLINDER	CYLINDER & MTG GP-SIDESHIFT	120G, 12G, 130G, 140G, 160G
1V0593	BRACKET A	CYLINDER GP-AIR/HYDRAULIC	528, 528B, 530B, 613B, 920, 930
1V9756	BRACKET A	CYLINDER GP-AIR/HYDRAULIC	528, 528B, 530B, 613B, 920, 930
14Y-71-13181	BRACKET	DOZER FRAME, WITH POWER TILT PITCH	D60P, D65E, D65EX, D65P, D65PX, D65WX, D85E, D85ESS
1052080	BRACKET	DRAWBAR-CIRCLE GP	120G, 120H, 120H ES, 120H NA, 120K, 120K 2, 12G, 12H, 12H ES, 12H NA, 12K, 130G, 135H, 135H NA, 140G, 140H, 140H ES, 140H NA, 140K, 140K 2, 143H, 160G, 160H, 160H ES, 160H NA, 160K, 163H, 163H NA
2G6695	BRACKET	DRIVE GP-CIRCLE	120G, 120H, 120H ES, 120H NA, 120K, 120K 2, 120M, 120M 2, 12G, 12H, 12H ES, 12H NA, 12K, 12M, 12M 2, 12M 3, 12M 3 AWD, 130G, 135H, 135H NA, 140G, 140H, 140H ES, 140H NA, 140K, 140K 2, 140M, 140M 2
3J7798	BRACKET	FRAME GP	8A, 8S, D8N, D8R
9W4897	BRACKET A	FRAME GP	D5R LGP, D6H, D6H XL, D6H XR, D6R, D6R II, D6R III, D6R STD, D6T, D6T LGP, D6T XL, D7H, D7R, D7R II, D7R XR
6K6940	BRACKET	FRAME GP-ENGINE END	920, 930, 930R
6K8897	BRACKET A	FRAME GP-REAR	950B, 950B/950E, 966C, 966R
8S8818	BRACKET	FUEL INJECTION VALVES AND LINES	777, 992, D10, D348
6N0231	BRACKET GOV	GOVERNOR CONTROL GROUP	583K, D8H, D8K
1750070	BRACKET-MO	HEATER GP-CAB	120G, 12G, 130G, 140G, 16G, 515, 517, 525, 525B, 525C, 527, 535B, 535C, 545, 545C, 613C, 615C, 631E, 633E II, 637E, 651E, 657E, 814F, 814F II, 815F, 815F II, 816F, 816F II, 924F, 938F, 950F II, 953C
2S2109	BRACKET	HOOD & GUARD GP	215, 225, 225D, 227, 229, 229D, 231D, 235, 235B, 235C, 235D, 561C, 561D, 571G, 572G, 583K, 594, 594H, 627E, 637E, 834, 834B, 836, 988B, 992, 992C, CB-214B, D10, D5, D5B, D6C, D6D, D6D SR, D7F, D7G, D8
6K6227	BRACKET A	HYDRAULIC PUMP AND LINES GROUP	966C, 966R
1650699	KIT-MOUNTING BRACKET	LAMP GP-FLOOD	16M, 24M, 3406C, 3412C, 3456, 572R II, 587T, 621F, 621G, 623F, 623G, 627F, 627G, 631E, 631G, 633E, 637E, 637G, 651E, 657E, 65E, 725, 730, 735, 740, 75C, 75E, 773F, 775F, 777F, 784B, 784C, 785B, 785C
1S1888	BRACKET-LAMP	LIGHTING GP	528, 561C, 561D, 571G, 572G, 583H, 583K, 594, 594H, 651E, 657E, 814, 816B, 824B, 834B, 836, 916, 926, 936, 941, 950, 951B, 955H, 955K, 955L, 966C, 977H, 977K, 980, 988B, 992, 992C, D3B, D3C, D4D, D4E
1229405	BRACKET AS	LINES GP-FUEL INJECTION	12G, 12H, 12H ES, 12H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 235B, 330, 330 FM L, 330 L, 3306, 3306B, 330B, 330B L, 528B, 530B, 545, 572R, 611, 615
2P2662	BRACKET A	LINES GP-FUEL INJECTION	583K, D8H, D8K
2W0743	BRACKET A	LINES GP-FUEL INJECTION	140G, 14G, 235, 3306, 3306B, 572G, 627B, 637E, 815B, 966D, D250B, D25C, D300B, D30C, D350C, D35C, D4E, D5B, D6D, D6H, D7G

## BRACKETS (CONT.)

Part No.	Description	Application	Equipment
7C7614	BRACKET AS	LINES GP-FUEL INJECTION	12G, 12H, 12H ES, 12H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 235, 235B, 235D, 330, 330 L, 330E, 330EB, 330EC, 330B, 330B L, 350, 528B, 530B, 545
6N2202	BRACKET	LINES GP-OIL COOLER	236D, 242D, 246D, 24H, 257D, 259D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 299D, 299D XHP, 312B L, 315B L, 317B LN, 318B, 320B, 322B L, 322B LN, 325B L, 325C FM, 325D FM LL, 330B L, 330C FM, 330
7K1402	BRACKET	LINES GP-TURBOCHARGER OIL	153, 235, 235B, 235C, 235D, 245, 245B, 245D, 3508, 3508B, 3512, 3512B, 3512C, 3516, 3516B, 3516C, 3606, 3608, 3612, 3616, 3618, 572G, 578, 627B, 65, 65C, 65E, 75C, 75D, 75E, 776D, 777D, 797, 797B, 797
1014015	BRACKET	LOCK GP-TRANSPORT	416D, 420D, 424D, 428B, 428C, 428D, 430D, 432D, 438C, 438D, 442D
9R8757	BRACKET	LOCK GP-TRANSPORT	416B, 416C, 426B, 426C, 436C
1234587	BRACKET	MIRROR GP-REAR VIEW	120H, 120H ES, 120H NA, 120K, 120K 2, 12H, 12H ES, 12H NA, 12K, 135H, 135H NA, 140H, 140H ES, 140H NA, 140K, 140K 2, 143H, 14H, 14H NA, 160H, 160H ES, 160H NA, 160K, 163H, 163H NA, 16H, 16H NA, 24H
1236621	BRACKET AS LH	MIRROR GP-REAR VIEW	914G, 924G, 924GZ, 924H, 924HZ, 928G, 928H, 928HZ, 930G, 938G, 938G II, 938H, CP-433E, CS-423E, CS-531D, CS-533D, CS-563D, CS-573D, CS-583D, CS-663E, CS-683E, IT14G, IT14G2, IT28G, IT38G, IT38G II, IT
1236622	BRKT AS-RH	MIRROR GP-REAR VIEW	914G, 924G, 924GZ, 924H, 924HZ, 928G, 928H, 928HZ, 930G, 938G, 938G II, 938H, CP-433E, CS-423E, CS-531D, CS-533D, CS-563D, CS-573D, CS-583D, CS-663E, CS-683E, IT14G, IT14G2, IT28G, IT38G, IT38G II
1W4972	BRACKET	MOUNTING GP-ALTERNATOR	235B, 3306, 3306C, 572R, 615, 615C, 814B, 814F, 815B, 815F, 816F, 950B/950E, 963, 966D, 966F, 966F II, 966G, 970F, 972G, 973, 973C, CS-643, D6H, D6H XL, D6H XR, D6R, D7H, D7R, G3306
8Y1388	BRACKET A	MOUNTING GP-CARRIER ROLLER	572R, 572R II, D6H, D6H XL, D6R, D6R II, D6R III, D6T, D7H, D7R, D7R II
4V6430	BRACKET A	MOUNTING GP-ENGINE	950B, 950F, 966D, 966F
1P8521	BRACKET	MUFFLER GP	515, 517, 518, 518C, 525, 525B, 525C, 527, 528, 528B, 530B, 535B, 535C, 545, 545C, D3
2F7650	BRACKET A	POWER SHIFT TRANSMISSION GROUP	920, 930, 930R
7N4188	BRACKET A	PUMP DRIVE GROUP	D8K
3G6194	BRACKET	PUSH ARM & BRACE GP	D5B
4J1616	BRACKET	PUSH ARM & BRACE GP	5S, 6A, 6S, 7A, 7S, D6D, D6E, D6E SR, D6G, D6G SR, D6G2 LGP, D6G2 XL, D6R, D7G, D7G2
4J3591	BRACKET	PUSH ARM & BRACE GP	5S, 6A, 6S, D6D, D6E, D6E SR, D6G, D6G SR
4K8039	BRACKET	PUSH ARM & BRACE GP	5S, 6A, 6S, D6D, D6E, D6E SR, D6G, D6G SR
9J5205	BRACKET	PUSH ARM & BRACE GP	4S, D4E
4T0732	BRACKET	PUSH ARM GP	D5H XL, D5R LGP, D6H, D6H II, D6H XL, D6H XR, D6M, D6N, D6N LGP, D6R, D6R II, D6R III, D6R STD, D6T, D6T LGP, D6T XL
7J2257	BRACKET	PUSH ARM GROUP--R.H.	8A, 8S, 8U, D8K
6K4497	BRACKET ASSEM. (R.H.)	REAR BRAKE AND AXLE	814, 815, 966C
6K4498	BRACKET ASSEM. (L.H.)	REAR BRAKE AND AXLE	814, 815, 966C
6K8899	BRACKET A	REAR FRAME	950
3V6176	BRACKET	RELAY PANEL WIRING GROUP	988B, 992C
7S5381	BRACKET ASSEM. (R.H.)	SEAT ASSEMBLY	D4E, D7F, D8K
7S5382	BRACKET ASSEM. (L.H.)	SEAT ASSEMBLY	D4E, D7F, D8K
5S5879	BRACKET	VALVE MECHANISM GP	120G, 12G, 12H, 12H ES, 12H NA, 130G, 140B, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 1673C, 225, 235, 235B, 330, 330 L, 330A, 330AB, 330C, 330EB, 330EC
7C7011	BRACKET-SHAFT	VALVE MECHANISM GP	12G, 12H, 12H ES, 12H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 1673C, 235B, 330, 330G, 330GB, 330GC, 330B L, 350, 528B, 530B, 545, 572R, 611, 615C

BRACKETS (CONT.)

Part No.	Description	Application	Equipment
7N8015	BRACKET	VALVE MECHANISM GP	120G, 12G, 130G, 140G, 14G, 160G, 1673C, 225, 235, 330 L, 3304, 3304B, 3306, 3306B, 330B, 515, 517, 518C, 525, 527, 572G, 615C, 627E, 637D, 637E, 815B, 920, 936F, 951B, 966C, CB-534, D250B, D25C, D300
8M8714	BRACKET-SHAFT	VALVE MECHANISM GP	120G, 130G, 140B, 3304, 3304B, 3306, 3306B, 3306C, 515, 517, 518C, 525, 527, CB-534, D4E SR, D4H, D4H XL, D4HTSK III, D5H, D5H XL, D5HTSK II, D6D, G3304, G3306, G3306B
8S1498	BRACKET-SHAFT	VALVE MECHANISM GP	120G, 130G, 140B, 3304, 3304B, 3306, 3306B, 3306C, 515, 517, 518C, 525, 527, CB-534, D4E SR, D4H, D4H XL, D4HTSK III, D5H, D5H XL, D5HTSK II, D6D, G3304, G3306, G3306B
8S1499	BRACKET	VALVE MECHANISM GP	120G, 12G, 12H, 12H ES, 12H NA, 130G, 140B, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160G, 160H, 160H ES, 160H NA, 163H NA, 1673C, 225, 235, 235B, 330, 330 L, 3304, 3304B, 3306, 3306B, 3306C
8W1750	BRACKET	CIRCLE GP	120G, 120H, 120H ES, 120H NA, 12G, 12H, 12H ES, 12H NA, 130G, 135H, 135H NA, 140G, 140H, 140H ES, 140H NA, 143H, 160G, 160H, 160H ES, 160H NA, 163H NA

## DIAPHRAGMS

Heavy-duty equipment diaphragms are vital seals in fuel and hydraulic systems, regulating fluid flow and pressure. Proper maintenance prevents leaks, ensures efficiency, and extends equipment life, while neglect leads to downtime and safety risks.



Part No.	Application	Equipment
1125360	ACTUATOR GP-AIR	3406, 3406B, 3406C, 3408, 3408C, 3412, 3412C, 3412D
1131572	BYPASS GP-EXHAUST	3508C, 3512B, 3512C, 3516B, 3516C, 3616, 793B, 793C, 793D, C280-8, CG137-08, CG137-12, G3306, G3406, G3408, G3408B, G3408C, G3412, G3412C, G3508, G3508B, G3512, G3512B, G3516, G3516B, G3520B, PMG3516
1716696	CONTROL GP-FUEL RATIO	245, 3406, 3408, 3408B, 3408C, 3412, 3412C, 3412D, 589, 594H, 621, 631E, 637D, 637E, 651E, 657E, 769C, 771C, 773B, 775B, 777, 834B, 988B, 988F, 990, 992C, 992D, D10N, D9R
1W4797	CONTROL GP-FUEL RATIO	245, 3406, 3408, 3408B, 3408C, 3412, 3412C, 3412D, 589, 594H, 621, 631E, 637D, 637E, 651E, 657E, 769C, 771C, 773B, 775B, 777, 834B, 988B, 988F, 990, 992C, 992D, D10N, D9R
2W0121	GOVERNOR GP	3508, 3512, 3516, 785
4D2292	VALVE GP-AIR CONTROL	613C, 621E, 631C, 631E, 641B, 657, 769C, 769D, 771C, 771D, 772, 773B, 773D, 775B, 775D, 776C, 776D, 777, 777D, 784B, 785B, 789B, 793B, 793C, 920, 926, 930, 936F, 950, 950F, 950F II, 966C, 966D, 966F
4S7458	CONTROL GP-FUEL RATIO	140G, 1673, 1673C, 1676, 3208, 3304, 3306, 621, 621R, 627, 627B, 633C, 637D, 641B, 950, 955K, 966C, D320A, D330B, D333B, D348, D398, D4E, D6C, D7F, D8K, D9G, PR-1000
5D0863	VALVE GP-QUICK RELEASE	16H, 637, 641, 641B, 651, 657, 950, 950B, 966C, 980, 980B, 980C, 980F, D399, G399, RM-250C, RR-250B
5K5941	BRAKE CHAMBER ASSEMBLY	814, 966C, 966R
5K7405	CYLINDER GP-AIR OVER HYD	518, 528, 528B, 530B, 613B, 920, 930
5N2487	SHUTOFF GP-MECHANICAL	3304, 3306
5V1246	RESERVOIR GP	518, 528, 528B, 530B, 613C, 613C II, 814B, 815B, 816B, 910, 916, 920, 926, 930, 936, 950, 950B, 950B/950E, 966D, D250B, D25C, D25D, D300B, D30C, D350C, D400, D40D, FB518, G936, IT18B, IT28B
5V6125	ROTOCHAMBER AS	980C
6I1564	CONTROL GP-FUEL RATIO	120H, 120H ES, 120H NA, 12G, 12H, 12H ES, 12H NA, 135H, 135H NA, 140G, 140H, 140H ES, 140H NA, 143H, 14G, 14H NA, 160H, 160H ES, 160H NA, 163H NA, 16G, 16H NA, 235B, 3114, 3116, 3126, 320 L, 320B
6K1807	ACTUATOR GP-BRAKE	621, 621B, 621E, 621F, 621G, 623E, 623F, 623G, 627E, 627F, 627G, 980, 980B
7V5306	TANK GP-HYDRAULIC	824C, 826C, 980C, 980F
8F7278	ROTOCHAMBER	630B, 631C, 631D, 633C, 633D, 637D, 651, 657, 657B, 666, 769, 772, 773B, D35C, D35HP, D44B, D550B
8F7331	ROTOCHAMBER	621, 621B, 627
8J9393	ROTOCHAMBER GP	777
9C5790	TANK GP-HYDRAULIC	518C, 824C, 826C, 936F, 950F, 950F II, 966F, 970F, 980C, 980F, D35C, D35HP
9G0041	BRAKESAVER CONTROL VALVE GROUP	3408, 621E, 621F, 623E, 623F, 627E, 627F, 631C, 631E, 633E II, 637D, 637E, 639D, 651E, 657E, D250B, D250E, D25C, D25D, D300E, D30C, D350C, D350E, D35C, D400E, D40D
9L7873	KIT-MAINTENANCE	3208, 613C, 931B, FB221, PR-1000, PS-500

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HARDWARE PARTS

