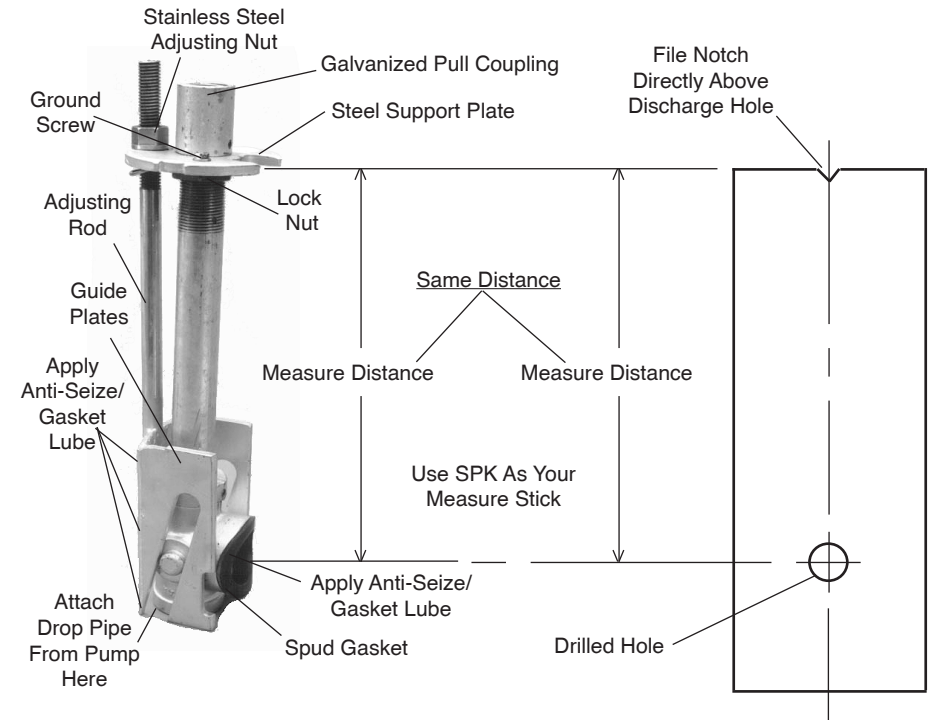


INSTALLATION INSTRUCTIONS FOR MERRILL SPK PITLESS KITS

1. Measure distance from bottom of support plate to center of discharge ell, or use assembly as a measuring stick.
2. Drill hole in casing, the same measured distance as above. Hole size should be same as discharge pipe size of kit (i.e. 1-1/4", 2", 3") or smaller.
3. Notch or mark top of casing directly above discharge hole.
4. Clamp discharge fitting around casing to assure watertight seal around discharge hole.
5. Attach pump and drop pipe to inner pitless assembly, apply **Anti Seize/Gasket Lube** to spud gasket, plus slot and back edges of slide plates and lower into casing.
6. Line up mark on support plate with notch cut in casing.
7. Turn stainless steel adjusting nut counter-clockwise until spud gasket seals on inner wall of casing.
8. Complete installation by installing watertight cap on top of well casing depending on state well code.

NOTE: When pulling pump or installing pump, make sure that the stainless steel adjusting nut on pitless adapter assembly is turned (clockwise) so the threaded rod is pulled up as far as possible.



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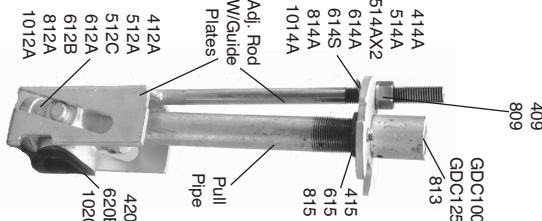
Form 178.6

PARTS LIST

Description	Part No. 4"	Part No. 5"	Part No. 5" w/2" Drop & Discharge	Part No. 6"	Part No. 6" w/2" Drop & Discharge	Part No. 8"	Part No. 10"
Stainless Steel Adj. Nut	409	409	409	409	409	809	809
Galv. Pull Coupling	6 42367 00223 7 GDC100	6 42367 00223 7 GDC100	6 42367 00223 7 GDC125	6 42367 00223 7 GDC100	6 42367 00223 7 GDC125	6 42367 00660 0 813	6 42367 00660 0 813
Steel Support Plate	6 42367 05400 7 414A	6 42367 05400 7 514A	6 42367 05401 4 514AX2	6 42367 05400 7 614A	6 42367 05401 4 614S	6 42367 00663 1 814A	6 42367 00663 1 1014A
Support Lock Nut	6 42367 00228 2 415	6 42367 00344 9 415	6 42367 10197 8 615	6 42367 00452 1 415	6 42367 00453 8 615	6 42367 00669 3 815	6 42367 00069 1 815
Pull Pipe	6 42367 00229 9	6 42367 00229 9	6 42367 00454 5	6 42367 00229 9	6 42367 00454 5	6 42367 00676 1	6 42367 00676 1
Adj. Rod w/ Guide Plates							
C.I. Sealing Elbow	412A	512A	512C	612A	612B	812A	1012A
Sealing Ell. Spud Gasket	6 42367 00225 1 420	6 42367 00340 1 420	6 42367 00341 8 620B	6 42367 00447 7 420	6 42367 00448 4 620B	6 42367 00662 4 1020	6 42367 00065 3 1020
Discharge Hub w/Gasket	6 42367 00257 2 421	6 42367 00257 2 521	6 42367 00484 2 521A	6 42367 00257 2 621	6 42367 00484 2 621	6 42367 00090 5 821	6 42367 00090 5 1021
Discharge Hub Gasket	6 42367 00258 9 422	6 42367 00372 2 422	6 42367 00373 9 422	6 42367 00485 9 422	6 42367 00485 9 422	6 42367 00665 2 822	6 42367 00091 2 822
U-Bolts w/Nuts	6 42367 00259 6 423	6 42367 00259 6 523	6 42367 00259 6 523	6 42367 00259 6 623	6 42367 00259 6 623	6 42367 00666 9 823	6 42367 00666 9 1023
Back Strap	6 42367 00260 2 424	6 42367 00375 3 424	6 42367 00375 3 424	6 42367 00487 3 424	6 42367 00487 3 424	6 42367 00697 6 824	6 42367 00093 6 824
Discharge Hub Complete	6 42367 00216 9 425	6 42367 00261 9 525	6 42367 00261 9 525A	6 42367 00261 9 625	6 42367 00261 9 625	6 42367 00261 9 825	6 42367 00261 9 1025
	6 42367 00262 6	6 42367 00376 0	6 42367 00377 7	6 42367 00488 0	6 42367 00488 0	6 42367 00698 3	6 42367 00094 3

Price on Application

Complete Internal Parts



NOTE:
400 Series Numbers are for 4" Adapters
500 Series Numbers are for 5" Adapters
600 Series Numbers are for 6" Adapters
800 Series Numbers are for 8" Adapters
1000 Series Numbers are for 10" Adapters

NOTE: Complete internal parts 1 ft. longer than given bury depth

Discharge Hub

