

ARNESON SURFACE DRIVE™ - PRICE LIST

LIST PRICE

ARNESON SURFACE DRIVES (ASD) IN-LINE MODELS

ASD 06A1S	\$ 10,771.00
ASD 06B1S	12,428.00
ASD 08B1L	13,317.00
ASD 10B1L	19,263.00
ASD 11B1S	27,035.00
ASD 12B1LU	34,938.00
ASD 14B1L	46,878.00
ASD 15A1S	73,770.00
ASD 16A1S	140,450.00
ASD 16B1S	QUOTE
ASD 18A1S	QUOTE
ASD 18B1S	QUOTE

ARNESON SURFACE DRIVES DROP CENTER / VERTICAL OFFSET MODELS

ASD 6 GEAR - ALUMINUM

ASD06A2S610	\$ 11,985.00
ASD06A2S613	11,985.00
ASD06A2S615	11,985.00

ASD 6 CHAIN - ALUMINUM

ASD06A3S610	\$ 11,985.00
ASD06A3S613	11,985.00
ASD06A3S615	11,985.00

ASD 6 GEAR - BRONZE

ASD06B2S610	\$ 13,808.00
ASD06B2S613	13,808.00
ASD06B2S615	13,808.00

ASD 6 CHAIN - BRONZE

ASD06B3S610	\$ 13,808.00
ASD06B3S613	13,808.00
ASD06B3S615	13,808.00

ASD DROP CENTER / VERTICAL OFFSET MODELS (cont'd)**LIST PRICE****ASD 8 CHAIN - ALUMINUM / BRONZE**

ASD08C3LA1010	\$ 21,362.00
ASD08C3LA1013 or 76 ratio	21,362.00
ASD08C3LA1014 or 70 ratio	21,362.00
ASD08C3LA1015 or 65 ratio	21,362.00
ASD08C3LA1610	21,362.00
ASD08C3LA1613 or 76 ratio	21,362.00
ASD08C3LA1614 or 70 ratio	21,362.00
ASD08C3LA1615 or 65 ratio	21,362.00

ASD 10 CHAIN - ALUMINUM / BRONZE

ASD 10C3S1010	\$ 29,319.00
ASD 10C3S1610	29,319.00
ASD 10C3S1010DI (Dual Input)	32,929.00
ASD 10C3S1610DI (Dual Input)	32,929.00
ASD 10C3L1010	31,794.00
ASD 10C3L1610	31,794.00
ASD 10C3L1010DI (Dual Input)	33,496.00
ASD 10C3L1610DI (Dual Input)	33,496.00

The above drive packages include standard cylinders. Special cylinder requirements will be quoted based on application.

ASD 8-10 DROP CENTER INSTALLATION WEDGES

16" Aluminum Wedge	\$ 1,459.00
10" Aluminum Wedge	1,459.00

ASD MECHANICAL TIE BAR ASSEMBLIES FOR MULTI-DRIVE INSTALLATIONS

REF. 1006931	MODEL ASD 6	\$ 855.00
REF. 1006869	MODEL ASD 8, 10, 11	1770.20
REF. 1006786	MODEL ASD 12, 14	2,213.00
REF. 1020290	MODEL ASD 15	8,237.00
REF. 1006932	MODEL ASD 16	17,970.00

ASD ELECTROLYSIS KITS**LIST PRICE**

1011068	MODEL ASD 6 IN-LINE	\$ 451.56
1006607	MODEL ASD 6 DROP BOX	451.66
1010260	MODELS ASD 8, 10.....	428.24
1010261	MODELS ASD 8 DROP BOX	428.00
1010266	MODELS ASD 12, 14.....	451.56
1020323	MODEL ASD 15	978.38
1010268	MODEL ASD 16	978.38

ASD TRIM AND STEERING INDICATOR KITS

Standard Trim/Steering Indicator Kits include 12 or 24 Volt System with single gauge.

ASD 6	Trim - (Mechanical)	\$ 274.00
	Trim - (Electronic).....	950.82
	Steering	950.82
ASD 8	Trim	1,240.00
	Steering	1,240.00
ASD 10	Trim	1,240.00
	Steering	1,240.00
ASD 12	Trim	1,298.50
	Steering	1,298.50
ASD 14	Trim	1,298.50
	Steering	1,298.50
ASD 15	Trim	1,298.50
	Steering	1,298.50
ASD 16	Trim	1,298.50
	Steering	1,298.50

"D"	- Dual Gauge:	Add \$58.00 to list price - all units
"N"	- No Gauge:	Subtract \$58.00 from list price - all units
"V"	- 24 Volt:	No price change
"M"	- Multiple Gauge:	3 gauges - add \$115.00
		4 gauges - add \$231.00
"S"	- Specials:	Per quote
"P"	- Port mounted units:	No price change

ASD COUPLINGS - ASD 6 DROP CENTER**LIST PRICE**

1006150	Flex Coupling, Trunnion type - 5" BW Flg.....	\$ 681.58
1010013	Flex Coupling, Trunnion type - 4" BW Flg.....	539.00

ASD H-JOINT COUPLINGS - ASD 6 ONLY

1009978	71-1 Coupling, H-Joint ASD 6	\$ 279.84
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ASD UNIVERSAL JOINT DRIVELINES

1006912	71-1 Driveline	\$ 321.18
1009979	71-1 Short Coupled Drivelines	395.00
1009999	71-2 Driveline	348.74
1009980	71-2 Short Coupled Drivelines	425.06
1006913	71-3 Driveline	443.00
1009982	71-3 Short Coupled Drivelines	605.26
1010002	71-4 Driveline	566.04
1009983	71-4 Short Coupled Drivelines	1014.42
1006914	71-5 Driveline	778.04
1009984	71-5 Short Coupled Drivelines	1,348.36
1010005	71-6 Driveline	973.08
1009985	71-6 Short Coupled Drivelines	1,503.08
1010007	71-7 Driveline	1,175.54
1009986	71-7 Short Coupled Drivelines	2,257.80
1009989	71-8 Driveline	2,535.52
1009987	71-8 Short Coupled Drivelines	4,134.00
1010010	71-9 Driveline	7,272.66
1009991	71-9 Short Coupled Drivelines	8,375.06
1006916	71-10 Driveline	12,435.92
1006915	71-10 Short Coupled Drivelines	13,463.00
1006918	71-11 Driveline	15,544.90
1006917	71-11 Short Coupled Drivelines1	7,960.00

ASD COMPANION FLANGE**LIST PRICE**

1006160	71-1 Companion Flg - ASD 6/71-1 Series Shaft.....\$ (1-3/8" 32-tooth spline).....	250.16
1010076	71-2 Companion Flg - ASD 8/71-2 Series Shaft..... (Drop Box/In-line 02 & after) (1-3/4" 10 tooth spline)	248.04
1010079	71-3/4 Companion Flg - 8/71-3/4 Series Shaft (Drop Box/In-line 02 & after) (1-3/4" 10-tooth spline)	248.04
1010037	71-5 Companion Flg - ASD 8/10/71-5 Series Shaft..... (1-3/4" 10-tooth spline)	316.94
1006162	71-6 Companion Flg - ASD 10/71-6 Series Shaft..... (1-3/4" 10-tooth spline)	361.46
1010096	71-6 Companion Flg - ASD 10-0/71-6 Series Shaft..... (2" 10-tooth spline)	416.58
1007018	71-7 Companion Flg - ASD 10/71-7 Series Shaft..... (2" 10-tooth spline)	554.38
1010102	71-7 Companion Flg - ASD 12/71-7 Series Shaft..... (2-1/2" 28-tooth spline)	556.50
1010070	71-7 Companion Flg - ASD 14/71-7 Series Shaft..... (3" 16-tooth spline)	585.12
1010871	71-8 Companion Flg - ASD 10/71-8 Series Shaft..... (2" 10-tooth spline)	851.18
1019804	71-8 Companion Flg - ASD 11/71-8 Series Shaft (Metric 24 Tooth)	623.34
1010099	71-8/9 Companion Flg - ASD 12/71-8 Series Shaft..... (2-1/2" 28-tooth spline)	585.12
1007481	71-8/9 Companion Flg - ASD 12B1LU/71-8/9 Series Shaft . . . (Metric 27 Tooth Spline)	928.56
1006167	71-8/9 Companion Flg - ASD 14/71-8/9 Series Shaft (3" 16-tooth spline)	898.88

COMPANION FLANGES - Continued**LIST PRICE**

1007284	71-10 Companion Flg - ASD 14/71-10 Series Shaft.....\$ (3" 16-tooth spline)	1,123.60
1020225	71-10 Companion Flg - ASD 15/71-10 Series Shaft	1,622.00
1010126	71-10 Companion Flg - ASD 16/71-10 Series Shaft..... (3-1/2" 27-tooth spline)	1,622.00
1010107	71-11 Companion Flg - ASD 16/71-11 Series Shaft..... (3-1/2" 27-tooth spline)	1,918.60

ASD GEARBOX ADAPTERS**LIST PRICE**

1010015	71-1/2 Borg/Warner 71C/72C - 4"\$	267.00
1010017	71-1/2 Borg/Warner 71C/72C - 5"	267.00
1010105	71-1/2 MPM PRM 601	381.00
1006154	71-1/2 Twin Disc MG 502	381.00
1010935	71-1/2 ZF IRM 220/225.....	421.00
1007361	71-1/2 MG 5010.....	421.00
1010093	71-3/4 Borg/Warner 73C	267.12
1010127	71-3/4 IRM 220A.....	422.94
1006172	71-3/4 MPM-IRM 301 PL	632.82
1010123	71-3/4 PRM 402.....	377.00
1006166	71-3/4 Twin Disc MG 507/MG 5061A	440.96
1007057	71-3/4 Borg Warner 71C-72C-5000C.....	397.50
1011014	71-4 Capitol 11200	483.00
1005622	71-4 Twin Disc MG 5050A/5050 Inline	460.04

GEARBOX ADAPTERS - Continued**LIST PRICE**

1006164	71-5 MG 502.....	\$ 641.30
1005621	71-5 MPM IRM 301 PL	741.00
1004783	71-5 MG 5091.....	753.00
1010413	71-5 Twin Disc MG 507/5061 SAE 3 Flange.....	810.90
1010110	71-6 IRM 301 PL 1	1,030.32
1010121	71-6 PRM 601	583.00
1010129	71-6 Twin Disc MG 507 - 1 (2.54:1 Ratio).....	965.66
1010056	71-6 Twin Disc MG 506/507 (MG 507 Ratio 1.0 - 1.96)	817.26
1010065	71-6 Twin Disc 509/5085/5090/5091A	909.48
1010968	71-6 ZF IRM 350 PL	567.00
1011103	71-6 ZF IRM 350	1,736.28
1004924	71-6 MG 5050A/5061	831.04
1010415	71-6 ZF IRM 350	1,736.28
1018404	71-6 Yanmar YX 705	984.74
1010937	71-7 MG 514.....	2,440.00
1010068	71-7 MPM IRM 320	860.00
1008178	71-7 Twin Disc MG 5111A	1,169.00
1006934	717-7 ZF IRM 350	860.00
1010116	71-7 ZF BW 160	1,176.00

GEARBOX ADAPTERS - Continued**LIST PRICE**

1007017	71-7 MG 5081A/5081SC/5085/5085A/5090A/5091A . .	\$1,014.42
1010418	71-8/9 MGN 232 E.....	961.42
1011104	71-8/9 Nico MGNV 272 X-11.....	895.70
1010058	71-8/9 Twin Disc MG 507/509..... (MG 507 Ratio Greater than 1.96)	897.00
1010872	71-8/9 IRM 350 PL	851.18
1010111	71-8/9 Twin Disc MG 514.....	2,237.00
1010115	71-8/9 Twin Disc MG 5111A	1,781.86
1010119	71-8/9 Twin Disc MG 5111.....	1,474.46
1010060	71-8/9 ZF 255.....	1,174.48
1010063	71-8/9 ZF 165.....	1,126.78
1005089	71-8/9 ZF 165 P-4	1,047.28
1007351	71-8/9 MG 5114.....	986.86
1010082	71-8/9 ZF 190.....	994.28
1007492	71-8/9 MG5202 SC	1,028.20
1007016	71-8/9 MG 5141.....	1,077.00
1017916	71-8/9 MG 6557.....	1,197.80
1010091	71-10 (115) ZF 450.....	1,635.58
1010125	71-10 ZF BW 255	2,094.56
1010114	71-11 Niigata MGN 433.....	1,832.00

ASD SINGLE-PUMP POWER STEERING KITS**LIST PRICE**

1004958.....	\$ 851.00
1010157.....	535.00
1010158.....	1,012.30
1010163.....	1,529.58
1010169.....	2,573.00
1010170.....	3,154.00
1010167.....	1,496.00

ASD DUAL PUMP POWER STEERING KITS

1010159.....	\$ 1,699.18
1010160.....	1,760.66
1010166.....	1,811.54
1010171.....	3,129.12
1010172.....	3,225.58

ASD 16 and ASD 18 Power Steering Kits quoted per application and usually include an integral trim system. For budgetary purposes, prices start at around \$ 15,450.00 (U.S.).

ASD SECONDS STATION HELM KITS

1006174.....	\$ 1,138.00
1010181.....	1,154.34
1010185.....	1,154.34
1010188.....	1,499.00
1010191.....	1,422.52

ASD THIRD AND ADDITIONAL HELM KITS

1010180.....	\$ 941.00
1010183.....	981.56
1010186.....	981.56
1010189.....	1,298.00
1010192.....	1,223.00

ASD INTEGRATED STEERING AND TRIM MANIFOLD HYDRAULIC SYSTEM
For ASD 8 - 14

LIST PRICE

CONTACT TWIN DISC FOR APPLICATION OF INTEGRATED HYDRAULIC
SYSTEM

ASD INBOARD YOKE PIN KITS

LIST PRICE

1008520	ASD6.....	\$	391.14
1008982	ASD8.....		556.50
1008982	ASD10.....		556.50
1009249	ASD12.....		1,143.74
1009249	ASD14.....		1,143.74

ASD HYDRAULIC TIE-BARS

CONTACT TWIN DISC FOR APPLICATION OF HYDRAULIC TIE BAR SYSTEMS

NOTES: