

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURING APPROVAL

California Percision Hydraulics, Inc

| <u>FAA-Approved Design Data</u> | <u>Approved Replacement for</u> | <u>FAA Design Approval Means</u> | <u>Installation Eligibility</u> |
|---|--|---------------------------------------|-------------------------------------|
| Part Name: Switch, Slat Actuator P/N: 800002 | Boeing P/N: 65-44873-10 | Identical Design per FAR 21.303(c) | Boeing Boeing 737 |
| Part Name: Piston & Shoe assy. P/N: 900002A | Sundstrand P/N: 728638GA 700631GA Bell Ind. P/N: 700001A | " " | McDonnell Douglas Model: DC-9 |
| Part Name: Piston & Shoe Assy P/N: 900002C | Sundstrand P/N: 728638GC 700631GC Bell Ind. P/N: 700001C | " " | " " |
| Part Name: Piston & Shoe Assy P/N: 900002D | Sundstrand P/N: 728638GD 700631GD Bell Ind. P/N: 700001D | " " | " " |
| Part Name: Piston & Shoe Assy P/N: 900002H | Sundstrand P/N: 728638GH 700631GH Bell Ind. P/N: 700001H | " " | " " |
| Part Name: Piston & Shoe Assy P/N: 900002J | Sundstrand P/N: SD1224GJ SD1334GJ Bell Ind. P/N: 700001J | " " | " " |
| Part Name: Piston & Shoe Assy P/N: 900002L | Sundstrand P/N: SD1224GL SD1334GL Bell Ind. P/N: 700001L | " " | " " |

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| Part Name: Piston & Shoe Assy P/N: 900003 | Sundstrand P/N: 7180360GA, GC, GD GH, GJ & GL | Identical Design per FAR 21.303(c) | Mc Donnell Douglas Models: DC 10-10, -30 |
| Part Name: Piston & Shoe Assy P/N: 900004 | Vickers P/N: 414005 | " " | Boeing Model:747 McDonnell Douglas Model: DC-10 Lockheed Model: L1011 |
| Part Name: Piston & Shoe Assy P/N: 900005 | Vickers P/N: 424570 | " " | BOEING Models: 727, 737-300, -400, -500 |
| Part Name: Piston & Shoe Assy P/N: 900011 | Sundstrand P/N: 714518GA, GC, GD GH, GJ & GL | " " | Boeing Model: 747 |
| Part Name: Piston & Shoe Assy P/N: 900013 | Sundstrand P/N: 721810GA, GC, GD GH, GJ & GL | " " | Boeing Model: 737-200 |
| Part Name: Piston-Shoe assy P/N: 700001 Bell Industries Drawing 700001-A, -C, -D, -H, -J, -L, Rev. A dtd 12/17/84 or later FAA approved revision | Sunstrand P/N: 728638 or 700631, when used in Sunstrand Model No. 60AGD18 Constant Speed Drive | STC SA3933NM dtd 7/13/88 reissued 11/4/93 | Boeing Models: 727-100, -200 series |
| " | | STC SA3940NM dtd 8/3/88 reissued 11/4/93 | Boeing Models: 707-300B (Advanced), 707-300C |
| " | " " | STC SA3941NM dtd 8/3/88 reissued 11/4/93 | Boeing Models: 707-100B |

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| Part Name: Piston-Shoe assy P/N: 700001 Bell Industries Drawing 700001-A, -C, -D, -H, -J, -L, Rev. A dtd 12/17/84 or later FAA approved revision | Sunstrand P/N: 728638 or 700631, when used in Sunstrand Model No. 60AGD12 Constant Speed Drive | STC SA3939NM dtd 8/4/88 reissued 11/4/93 | McDonnell Douglas Models: DC-8-50 series and -72 |
| Part Name: Piston-Shoe assy P/N: 700001 Bell Industries Drawing 700001-A, -C, -D, -H, -L. Rev. A dtd 12/17/84 or later FAA approved revision | Sunstrand P/N: 728638 or 700631, when used in Sunstrand Model No. 60AGD40 Constant Speed Drive | STC SA3938NM dtd 8/2/88 reissued 11/4/93 | Boeing Models: 737-100 Series |
| Part Name: Piston-Shoe assy P/N: 700003 Bell Industries Drawing 700003-A, -C, -D, -H, Rev. N/C dtd. 6/8/88 or later FAA approved revision | Sunstrand P/N: 718360 when used in Sunstrand Model No. 90IDG05 Constant Speed Drive | STC SA3984NM dtd 4/28/89 reissued 11/4/93 | Boeing Models: 747-200B, -200C, -200F, -300 and 747SR |
| " | Sunstrand P/N: 718360 when used in Sunstrand Model No. 90AGD01 Constant Speed Drive | STC SA3985NM dtd 4/28/89 reissued 11/4/93 | McDonnell Douglas Models: DC-10-10, -15 and -30 |

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| Part Name: Piston-Shoe assy P/N: 700003 Bell Industries Drawing 700003-A, -C, -D, -H, Rev. N/C dtd. 6/8/88 or later FAA approved revision | Sunstrand P/N: 718360 when used in Sunstrand Model No. 90AGD01 Constant Speed Drive | STC SA3986NM dtd 4/28/89 reissued 11/4/93 | Airbus Industries Models: A300 B2-1A, B2-1C, B4-2C, and B2K- 3C |
| Part Name: Piston-Shoe assy P/N: 700001 Bell Industries Drawing 700001-A, -C, -D, -H, -J, -L Rev. A dtd 12/17/84 or later FAA approved revision | Sunstrand P/N: 728638 or 700631, when used in Sunstrand Model No. 60AGD04 Constant Speed Drive | STC SA3937NM dtd 8/3/89 reissued 11/4/93 | McDonnell Douglas Models: DC-9-50, -81 and -82 |
| " " | Sunstrand P/N: 728638, 700631, SD1224 and SD1334 when used in Sunstrand Model No. 60AGD42 Constant Speed Drive | STC SA6037NM dtd 6/11/93 reissued 11/4/93 | Boeing Models: 737-300, -400, -500 |
| Part Name: Piston-Shoe assy P/N: 700003 Bell Industries Drawing 700003-A, -C, -D, -H, Rev. N/C dtd. 6/8/88 or later FAA approved revision | Sunstrand P/N: 718360 when used in Sunstrand Model No. 90IDG01 Constant Speed Drive | STC SA3987NM dtd 5/2/89 reissued 11/4/93 | Lockheed Models: L-1011-385-1, -1-14, -1-15, -3 |

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Installation
Eligibility

Part Name:
Piston-Shoe assy
P/N: 900002A, C,
D, H, J, & L.

Sundstrand P/N:
728638 or 700631,
BELL P/N 700001,
when used in
Sundstrand Model
60AGD18 Constant
Speed Drive.

Identical Design
per FAR 21.303(c)

Boeing Models:
727-100, -200
series
707-100B, 300B
(Advanced), &
300C, series.

Part Name:
Piston-Shoe assy
P/N: 900002A, C,
D, H, J, & L.

Sundstrand P/N:
728638 or 700631,
BELL P/N 700001,
when used in
Sundstrand Model
60AGD12 Constant
Speed Drive.

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McDonnell
Douglas Models:
DC-8-50, series
and -72

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Sundstrand P/N:
728638 or 700631,
BELL P/N 700001,
when used in
Sundstrand Model
60AGD40 Constant
Speed Drive.

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Boeing Model
737-100 series.

Sundstrand P/N:
728638 or 700631,
BELL P/N 700001,
when used in
Sundstrand Model
60AGD04 Constant
Speed Drive.

McDonnell
Douglas Models:
DC-9-50, -81 and
-82.

Part Name:
Piston-Shoe assy
P/N: 900002A, C,
D, H, J, & L.

Sundstrand P/N:
728638 or 700631,
BELL P/N 700001,
when used in
Sundstrand Model
60AGD42 Constant
Speed Drive.


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Boeing Models
737-300, -400
500.

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| Part Name: Piston & Shoe Assy. P/N: 700017 DWG: 700017-A, -B, -F, -G, -H, -J, -L, -M, -N, -P, -T, -U, -V, -W and -SDH Rev. A, Dated 7/7/94 or latter FAA approved revision | Sundstrand P/N: 733754G, 733754AG, and SD1385AGH as used in Sundstrand Model 901DGS01A P/N 727792 and Model 901DGS01C P/N 729825 Integrated Drive Generator. | STC ST00027LB issued 1-17-95 amended 3-1-95 | Boeing Models: 757-200, -200PF |
| Part Name: Piston & Shoe Assy. P/N: 700017 DWG: 700017-A, -B, -F, -G, -H, -J, -L, -M, -N, -P, -T, -U, -V, -W and -SDH ev. A, Dated 7/7/94 or latter FAA approved revision | Sundstrand P/N: 733754G, 733754AG, and SD1385AGH as used in Sundstrand Model 901DGS05 P/N 729714 and Model 901DGS05A P/N 735874 Integrated Drive Generator. | STC ST00033LB issued 2-6-95 | Airbus Model A300 B4-600 |
| Part Name: Piston & Shoe Assy. P/N: 700017 DWG: 700017-A, -B, -F, -G, -H, -J, -L, -M, -N, -P, -T, -U, -V, -W and -SDH Rev. A, Dated 7/7/94 or latter FAA approved revision | Sundstrand P/N: 733754G, 733754AG, and SD1385AGH as used in Sundstrand Model 901DGS05 P/N 729714 and Model 901DGS05A P/N 735874 Integrated Drive Generator. | STC ST00034LB issued 2-16-95 | Airbus Models: A310-200 and -300 |

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| Part Name: Piston & Shoe Assy. P/N: 700017 DWG: 700017-A, -B, -F, -G, -H, -J, -L, -M, -N, -P, -T, -U, -V, -W and -SDH Rev. A, Dated 7/7/94 or latter FAA approved revision | Sundstrand P/N: 733754G, 733754AG, and SD1385AGH as used in Sundstrand Model 901DGS01E P/N 744041 and Model 901DGS01D P/N 736664 Integrated Drive Generator. | STC ST00072LA issued 4-18-95 | Boeing Models: 767-200 AND -300 |
| Part Name: Piston & Shoe Assy. P/N: 900030 Repair Procedure 900030 Dated 1/20/95 or latter FAA approved revision | Sundstrand P/N: 733754AG(), SD1385AG() and California Precision Hydraulics, Inc. P/N 700017() | Design Approval Letter per FAR 21.303(c) | Boeing Models: 757-200, -200PF Airbus Models: A300 B4-600 A310-200, -300 |

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J. J. Lipski
Manager, Van Nuys Manufacturing
Inspection District Office

October 30, 1995