

HARTZELL QUALITY OVERHAULED CONTROLLERS/WASTEGATES



All Turbo-system components (turbocharger, wastegate, controller, and pressure relief valves) overhauled by Quality Aircraft Accessories (QAA) are overhauled in accordance with Hartzell Engine Technologies Recommended Service Facility (RSF) requirements.

Specifically, these RSF requirements are:

- All turbo-system components are overhauled in accordance with the most recent component maintenance manual revision
- Only original Hartzell Engine Technology manufactured components are utilized during the overhaul process
- Product liability insurance applies to all turbo-system components overhauled
- Overhauled turbochargers include the 100% replacement of the turbine wheel and center housing.

Note: Core Charges vary and apply to all Turbochargers Components.

CONTROLLERS

OEM Part No.	Replaces	Description	Part No.	Price
470688-9005	Cessna C165004-0501(R)	470688-9005 Quality OH Hartzell Controller	07-24404	\$820.00
470688-9007	Cessna C165004-0502(R)	470688-9007 Quality Factory Rebuilt Controller	07-24405	\$820.00
470688-9008	Cessna C165004-0503(R)	470688-9008 Quality Factory Rebuilt Controller	07-24406	\$820.00
470836-9003	CMI 633388-9, 641434-2	470836-9003 Quality OH Hartzell Variable Absolute Pressure Controller	07-24407	\$887.00
470836-9018	CMI 633388-10, 641434-4	470836-9018 Quality OH Hartzell Variable Absolute Pressure Controller	07-24408	\$887.00
470836-9019	CMI 633388-11, 641434-6	470836-9019 Quality OH Hartzell Variable Absolute Pressure Controller	07-24409	\$887.00
470836-9020	CMI 642247, 642271	470836-9020 Quality OH Hartzell Variable Absolute Pressure Controller	07-24410	\$887.00
470836-9021	CMI 633388-9, 641434-2	470836-9021 Quality OH Hartzell Variable Absolute Pressure Controller	07-24411	\$887.00
470884-9004	Lycoming LW-10682	470884-9004 Quality OH Hartzell Density Controller	07-24412	\$758.00
470884-9010	Lycoming LW-16840	470884-9010 Quality OH Hartzell Density Controller	07-24413	\$758.00
470886-9002	Lycoming LW-10098	470886-9002 Quality OH Hartzell Differential Controller	07-24414	\$842.00
470912-9001	Lycoming LW-10644	470912-9001 Quality OH Hartzell Differential Controller	07-24415	\$851.00
470948-9001	Cessna C165004-0102	470948-9001 Quality OH Hartzell Differential Dual Absolute Pressure Ratio Controller	07-24416	\$1,526.00
481008-9002	CMI 640655-2, 6427777	481008-9002 Quality OH Hartzell Variable Absolute Pressure Controller	07-24417	\$892.00
481008-9008	Lycoming LW-14297	481008-9008 Quality OH Hartzell Variable Absolute Pressure Controller	07-24418	\$892.00
481008-9022	CMI 640655-22, 643138-1	481008-9022 Quality OH Hartzell Variable Absolute Pressure Controller	07-24419	\$892.00
481008-9025	Lycoming LW-18518	481008-9025 Quality OH Hartzell Variable Absolute Pressure Controller	07-24420	\$892.00
481008-9028	CMI 640655-28, 649362-1	481008-9028 Quality OH Hartzell Variable Absolute Pressure Controller	07-24421	\$892.00
481012-9006	CMI 642628-6, 642722-1	481012-9006 Quality OH Hartzell Variable Absolute Pressure Controller	07-24422	\$907.00
481058-9001	Cessna C165004-0701	481058-9001 Quality OH Hartzell Sloped Controller	07-24423	\$1,013.00
481058-9004	CMI 646318-4	481058-9004 Quality OH Hartzell Sloped Controller	07-24424	\$1,013.00
481058-9007	Lycoming 48B22488	481058-9007 Quality OH Hartzell Sloped Controller	07-24425	\$1,013.00
481058-9011	CMI 646318-11	481058-9011 Quality OH Hartzell Sloped Controller	07-24426	\$1,013.00
481058-9012	CMI 646318-12	481058-9012 Quality OH Hartzell Sloped Controller	07-24427	\$1,013.00
481058-9013	CMI 646318-13	481058-9013 Quality OH Hartzell Sloped Controller	07-24428	\$1,013.00

WASTEGATES

OEM P/N	Replaces	Description	Part Number	Price
470780-9013	Cessna 505154-13	470780-9013 Quality Oh Hartzell By-Pass Valve	07-24379	\$1,156.00
470780-9014	Cessna 505154-14	470780-9014 Quality Oh Hartzell By-Pass Valve	07-24380	\$1,156.00
470780-9015	Cessna 5050154-15	470780-9015 Quality Oh Hartzell Wastegate	07-24381	\$1,156.00
470780-9016	Cessna 5050154-16	470780-9016 Quality Oh Hartzell Wastegate	07-24382	\$1,156.00
470818-9003	Lyc LW-12778	470818-9003 Quality Oh Hartzell Wastegate	07-24383	\$1,083.00
470818-9005	Lyc LW-10759	470818-9005 Quality Oh Hartzell Wastegate	07-24384	\$1,083.00
470818-9010	Lyc LW-10759	470818-9010 Quality Oh Hartzell Wastegate	07-24385	\$1,083.00
470842-9003	Cessna C165006-0303	470842-9003 Quality Oh Hartzell Wastegate	07-24386	\$1,534.00
470842-9004	Cessna C165006-0304	470842-9004 Quality Oh Hartzell Wastegate	07-24387	\$1,534.00
470842-9007	CMI 649006-7	470842-9007 Quality Oh Hartzell Wastegate	07-24388	\$1,534.00
470842-9009	CMI 649006-9	470842-9009 Quality Oh Hartzell Wastegate	07-24389	\$1,534.00
470892-9002	CMI 635381-2	470892-9002 Quality Oh Hartzell Wastegate	07-24390	\$668.00
470908-9011	Cessna C165006-0105	470908-9011 Quality Oh Hartzell Wastegate	07-24391	\$1,210.00
470908-9012	Cessna C165006-0106	470908-9012 Quality Oh Hartzell Wastegate	07-24392	\$1,210.00
470908-9013	Cessna C165006-0107	470908-9013 Quality Oh Hartzell Wastegate	07-24393	\$1,210.00
470908-9015	Cessna C165006-0109	470908-9015 Quality Oh Hartzell Wastegate	07-24394	\$1,210.00
470908-9017	CMI 636188-17	470908-9017 Quality Oh Hartzell Wastegate	07-24395	\$1,210.00
470908-9020	Cessna C165006-0114	470908-9020 Quality Oh Hartzell Wastegate	07-24396	\$1,210.00
470954-9001	Lyc LW-12960	470954-9001 Quality Oh Hartzell Wastegate	07-24397	\$1,535.00
470954-9003	Cessna C165006-0601	470954-9003 Quality Oh Hartzell Wastegate	07-24398	\$1,535.00
470954-9005	Lyc LW-18861	470954-9005 Quality Oh Hartzell Wastegate	07-24399	\$1,535.00
470954-9007	Lyc 47j21296	470954-9007 Quality Oh Hartzell Wastegate	07-24400	\$1,535.00
481044-9002	Cessna C165006-0502	481044-9002 Quality Oh Hartzell Wastegate	07-24401	\$1,140.00
481064-9001	Cessna C165006-00113	481064-9001 Quality Oh Hartzell Wastegate	07-24402	\$1,231.00
481064-9002	CMI 646317	481064-9002 Quality Oh Hartzell Wastegate	07-24403	\$1,231.00

CORE CHARGES APPLY TO ALL NEW AND OVERHAULED HARTZELL UNITS.