

PARTS MANUFACTURER APPROVAL NO. PQ1146CE  
 PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 51

DATED MAY 19, 1998

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

PMA Products, Inc.  
 6120 Smithwood Road  
 Liberty, NC 27298

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis &amp; Approved Design Data</u>	<u>Installation Eligibility</u>	<u>Model</u>
Rod End Bearing	CA452-334A	Piper Rod End Bearing Part No. 452-334	Test and Computation per CFR part 21.303(c)(4), Dwg. No. CA452-334A, Rev. Original; dated 03/02/98 or Later FAA Approved Revision	Piper	PA-28-140, -150, -160, -180, -235 PA-28-151, -161, -181, -236, -201T PA-28R-180, -200, -201, -201T PA-28RT-201, -201T PA-32-260 (S/N 32-1 thru 32-7300076, S/N 32-7400001 and up) PA-32-300 (S/N 32-40000 thru 32-7340201, S/N 32-7440001 and up) PA-32-301, -301T PA-32R-300, -301(SP), -301(HP), -301T PA-32RT-300, -300T PA-34-200, -200T, -220T PA-44-180 PA-46-310P, -350P
Rod End Bearing	CA452-335A	Piper Rod End Bearing Part No. 452-335	Test and Computation per CFR part 21.303(c)(4), Dwg. No. CA452-335A, Rev. Original; dated 03/02/98 or Later FAA Approved Revision	Piper	PA-23-150, -160, -235, -250 PA-28-140, -150, -160, -180, -235 PA-28-151, -161, -181, -236, -201T PA-28R-180, -200, -201, -201T PA-28RT-201, -201T PA-31P, PA-31P-350 PA-31T, -31T1, -31T2 PA-32-260, -300, -301, -301T PA-32R-300, -301(SP), -301(HP), -301T PA-32RT-300, -300T PA-34-200, -200T, -220T PA-42, -720, -1000 PA-44-180 PA-46-310P, -350P