

Accuride Aluminum Wheels

Accuride/Alcoa Cross Reference



ACCURIDE[®]
WHEELS

Accuride Aluminum Wheels

Accuride/Alcoa Cross Reference

The below wheels that are listed as interchangeable have the same rim size, mounting, and comparable offset, based on published information as of March 2010. Rim type, weight, disc thickness, load and inflation capacity, number and design of hand holes, and the brake clearance package may be different. Always compare all wheel specifications between the two products before making a changeover.

Alcoa P/N	Accuride P/N	Size	Mount	Bolt Hole	Bolt Circle	Bore
167041	40168AOP	16 x 7.00	Stud-Piloted; Single Mounting	8	6.5"	5.155"
661401	40169AOP	17.5 x 6.75	Hub-Piloted; Single Mounting	8	6.5"	4.77"
663070	40170ANP	17.5 x 6.75	Stud-Piloted; Single Mounting	10	8.75"	6.495"
663470	40171ANP	17.5 x 6.75	Hub-Piloted; Single Mounting	8	275mm	221mm
763200	40018ANP	19.5 x 6.00	Hub-Piloted; Dual Mounting	10	225mm	170mm
764490	29695ANP	19.5 x 6.75	Hub-Piloted; Dual Mounting	8	275mm	221mm
773400	40160ANP	19.5 x 7.50	Hub-Piloted; Dual Mounting	8	275mm	221mm
773620	29685ANP	19.5 x 7.50	Hub-Piloted; Dual Mounting	10	285.75mm	220mm
823600	29378ANP ⁽³⁾	22.5 x 12.25	Hub-Piloted; Single Mounting	10	285.75mm	220mm
823640	29374ANP	22.5 x 12.25	Hub-Piloted; Single Mounting	10	285.75mm	220mm
823650	29683ANP	22.5 x 12.25	Hub-Piloted; Single Mounting	10	285.75mm	220mm
833640	29376ANP	22.5 x 13.00	Hub-Piloted; Single Mounting	10	285.75mm	220mm
833650	40036ANP	22.5 x 13.00	Hub-Piloted; Single Mounting	10	285.75mm	220mm
841600	41660ANP ⁽³⁾	22.5 x 14.00	Hub-Piloted; Single Mounting	10	285.75mm	220mm
841610	41016ANP ⁽²⁾⁽³⁾	22.5 x 14.00	Hub-Piloted; Single Mounting	10	285.75mm	220mm
841677	41660XP ⁽³⁾	22.5 x 14.00	Hub-Piloted; Single Mounting	10	285.75mm	220mm
842677	41016XP ⁽²⁾⁽³⁾	22.5 x 14.00	Hub-Piloted; Single Mounting	10	285.75mm	220mm
873400	29329ANP	22.5 x 7.50	Hub-Piloted; Dual Mounting	8	275mm	221mm
873600	28844ANP	22.5 x 7.50	Hub-Piloted; Dual Mounting	10	285.75mm	220mm
883110	28615ANP	22.5 x 8.25	Stud-Piloted; Dual Mounting	10	11 ¼"	8.72"
883440	29348ANP	22.5 x 8.25	Hub-Piloted; Dual Mounting	8	275mm	221mm
883610	28632ANP ⁽⁴⁾	22.5 x 8.25	Hub-Piloted; Bus Mounting	10	11 ¼"	8.67"
883677	41644XP	22.5 x 8.25	Hub-Piloted; Dual Mounting	10	285.75mm	220mm
885600	40008ANP ⁽¹⁾	22.5 x 8.25	Hub-Piloted; Dual Mounting	10	285.75mm	220mm
886510	40014ANP	22.5 x 8.25	Hub-Piloted; Dual Mounting	10	335mm	281mm
886520	29560ANP	22.5 x 8.25	Hub-Piloted; Dual Mounting	10	335mm	281mm
893000	28608ANP ⁽¹⁾	22.5 x 9.00	Stud-Piloted; Dual Mounting	10	11 ¼"	8.72"
893630	40012ANP ⁽¹⁾⁽⁵⁾	22.5 x 9.00	Hub-Piloted; Dual Mounting	10	285.75mm	220mm
894640	29730ANP ⁽¹⁾	22.5 x 9.00	Hub-Piloted; Dual Mounting	10	285.75mm	220mm
896520	29562ANP ⁽¹⁾	22.5 x 9.00	Hub-Piloted; Dual Mounting	10	335mm	281mm
983120	27599ANP	24.5 x 8.25	Stud-Piloted; Dual Mounting	10	11 ¼"	8.72"
983400	29670ANP	24.5 x 8.25	Hub-Piloted; Dual Mounting	8	275mm	221mm
983500	40010ANP	24.5 x 8.25	Hub-Piloted; Dual Mounting	10	335mm	281mm
983677	41362XP ⁽⁶⁾	24.5 x 8.25	Hub-Piloted; Dual Mounting	10	285.75mm	220mm
985600	40550ANP ⁽⁶⁾	24.5 x 8.25	Hub-Piloted; Dual Mounting	10	285.75mm	220mm

- Note: (1) Must confirm ADB clearance
 (2) 0.50" difference in outset
 (3) Rear application. Note: on drive and trailer wide base applications, the last number of the Alcoa part number represents the Alcoa finish: 2-AOP (ex: Alcoa 823602 = Accuride 29378AOP)
 (4) Bus application
 (5) Not approved for dual applications – inset is 3.12"
 (6) Available Q2 2011

For difference in number of hand holes, special care must be taken for dual alignment. Also check to see that the inside dual wheel valve can be serviced when mounting an outside wheel. The part numbers listed above are based on Alcoa published information as of March 2010 and may be subject to change from time to time. Please call Accuride Field Engineering at 1.800.869.2275 for more information.

Available Accuride Finishes

ANP Machined	ANPC Machined ACCU-SHIELD®
AOP Outside Polished	AOPC Outside Polished ACCU-SHIELD®
AIP Inside Polished	AIPC Inside Polished ACCU-SHIELD®
ABP Both Sides Polished	ABPC Both Sides Polished ACCU-SHIELD®
XP* Ultra-Enhanced Finish Both Sides	XPC* Ultra-Enhanced Finish Both Sides with ACCU-SHIELD®

The last number of the Alcoa part number represents the Alcoa finish. For rear application finish options, please refer to note (3):

0-ANP; 1-AOP; 2-AIP; 3-ABP; 7-ANP or XP

*XP and XPC finish only available on 41644, 41660, 41016, and 41362

For more information about Accuride Wheels, call **1.800.823.8332**

ACCURIDE
WHEELS

Visit our website at www.accuridewheels.com

Accuride Corporation
7140 Office Circle
P.O. Box 15600
Evansville, IN 47716-0600

ACC1.0015 Rev. 12 03/11 © 2011 Accuride Corporation