

**K183639 Mariner Outrigger Revision System**May 23, 2019  
148 days to decisionK183639 · Product code: **NKB** · Orthopedic  
Source: <https://www.510kdatabase.net/k183639/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Thoracolumbosacral Pedicle Screw System (NKB)
Date received	Dec 26, 2018
Decision date	May 23, 2019
Days to decision	148 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

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Company	<b>SeaSpine Orthopedics Corporation</b>
Location	Carlsbad, CA, US
Contact	Gina Flores
510(k) history	66 submissions · 66 cleared · 2016-2025

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