

Mangels, William F., Four-Row Carousel (c. 1914) 4033 SW Canyon Road Portland, Multnomah County, Oregon

Portland Carousel Museum Photo, 1987 25 SW Salmon Portland, OR 97204

1 of 12 General view, looking northwesterly Wm. Mangell's 4-Row Carousel with Markes Illions + Charles Carmel Carved horses

C. 1914

45' Diameter Platform Located in Washington Park, PORTLand, DREGON

42 hand-carved horses (both standers + jumpers) mounted on brass poles

16 Sweeps 18' Center poke



Oregon Historic Wooden Carousels TR Mangels, William F., Four-Row Carousel (c. 1914) 4033 SW Canvon Road Portland, Multnomah County, Oregon Portland Carousel Museum Photo, 1987 25 SW Salmon Portland, OR 97204

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trappings.

Outside jumper with characteristic

HAND-Carved Wooden Carousel horse.

NoTe: HAS glass eyes Decorated with glass jewels Characteristic swept mane

Example of MARCUS IlliONS

Carved jumping horse.

Wildness of horse's Expression *Characteristics of Illian carvings.



Wm Mangels drive system of c. 1914 CarouseL

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Electric motor
MANUAL Friction Clutch

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3 of 12 Detail of gear mechanism and electric notor.



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7 of 12 Detail of jumper's dramatic expression and stylized, feathery mane.



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8 of 12 Detial of saddle back embellished with wolf's head; horse hair tail.



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9 of 12 Inside jumper.



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10 of 12 Two standers, side by side.



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11 of 12 General view of interior.



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12 of 12 Chariot superbly modeled with painted plaster gryphon.