

DOUBLE ACTING CYLINDERS (Fork Clevis Both Ends)



40mm Bore Cylinder with 22mm Rod Diameter

Part No.	Stroke	Closed Length	Open Length	Port Size	Pin Diameter	Weight
HC1-4-29-5	51mm - 2"	292mm - 11 1/2"	343mm - 13 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	6.4kg
HC1-4-34-10	102mm - 4"	343mm - 13 1/2"	444mm - 17 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	6.7kg
HC1-4-39-15	152mm - 6"	393mm - 15 1/2"	546mm - 21 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	7.0kg
HC1-4-44-20	203mm - 8"	444mm - 17 1/2"	647mm - 25 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	7.3kg
HC1-4-49-25	254mm - 10"	495mm - 19 1/2"	749mm - 29 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	7.5kg
HC1-4-54-30	305mm - 12"	546mm - 21 1/2"	851mm - 33 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	7.8kg
HC1-4-59-35	356mm - 14"	597mm - 23 1/2"	953mm - 37 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	8.0kg
HC1-4-64-40	406mm - 16"	647mm - 25 1/2"	1053mm - 41 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	8.3kg
HC1-4-69-45	457mm - 18"	698mm - 27 1/2"	1155mm - 45 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	8.6kg
HC1-4-74-50	508mm - 20"	749mm - 29 1/2"	1257mm - 49 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	8.9kg
HC1-4-80-55	559mm - 22"	800mm - 31 1/2"	1359mm - 53 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	9.2kg
HC1-4-85-61	610mm - 24"	851mm - 33 1/2"	1460mm - 57 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	9.4kg
HC1-4-100-76	762mm - 30"	1003mm - 39 1/2"	1765mm - 69 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	10.2kg
HC1-4-115-91	914mm - 36"	1155mm - 45 1/2"	2069mm - 81 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	11.0kg
HC1-4-146-121	1219mm - 48"	1460mm - 57 1/2"	2679mm - 105 1/2"	9/16" UN O-Ring	19.05mm - 3/4"	13.5kg

50mm Bore Cylinder with 32mm Rod Diameter

HC1-5-36-5	51mm - 2"	362mm - 14 1/4"	413mm - 16 1/4"	9/16" UN O-Ring	25.4mm - 1"	6.6kg
HC1-5-41-10	102mm - 4"	413mm - 16 1/4"	514mm - 20 1/4"	9/16" UN O-Ring	25.4mm - 1"	7.4kg
HC1-5-46-15	152mm - 6"	463mm - 18 1/4"	616mm - 24 1/4"	9/16" UN O-Ring	25.4mm - 1"	8.2kg
HC1-5-51-20	203mm - 8"	514mm - 20 1/4"	717mm - 28 1/4"	9/16" UN O-Ring	25.4mm - 1"	9.0kg
HC1-5-56-25	254mm - 10"	565mm - 22 1/4"	819mm - 32 1/4"	9/16" UN O-Ring	25.4mm - 1"	9.8kg
HC1-5-61-30	305mm - 12"	616mm - 24 1/4"	921mm - 36 1/4"	9/16" UN O-Ring	25.4mm - 1"	10.6kg
HC1-5-66-35	356mm - 14"	667mm - 26 1/4"	1022mm - 40 1/4"	9/16" UN O-Ring	25.4mm - 1"	11.2kg
HC1-5-71-40	406mm - 16"	717mm - 28 1/4"	1123mm - 44 1/4"	9/16" UN O-Ring	25.4mm - 1"	12.2kg
HC1-5-76-45	457mm - 18"	768mm - 30 1/4"	1225mm - 48 1/4"	9/16" UN O-Ring	25.4mm - 1"	13.0kg
HC1-5-81-50	508mm - 20"	819mm - 32 1/4"	1327mm - 52 1/4"	9/16" UN O-Ring	25.4mm - 1"	13.8kg
HC1-5-87-55	559mm - 22"	870mm - 34 1/4"	1429mm - 56 1/4"	9/16" UN O-Ring	25.4mm - 1"	14.6kg
HC1-5-92-61	610mm - 24"	921mm - 36 1/4"	1530mm - 60 1/4"	9/16" UN O-Ring	25.4mm - 1"	15.4kg
HC1-5-97-66	660mm - 26"	971mm - 38 1/4"	1631mm - 64 1/4"	9/16" UN O-Ring	25.4mm - 1"	16.2kg
HC1-5-102-71	711mm - 28"	1022mm - 40 1/4"	1733mm - 68 1/4"	9/16" UN O-Ring	25.4mm - 1"	17.0kg
HC1-5-107-76	762mm - 30"	1073mm - 42 1/4"	1835mm - 72 1/4"	9/16" UN O-Ring	25.4mm - 1"	17.8kg
HC1-5-122-91	914mm - 36"	1225mm - 48 1/4"	2139mm - 84 1/4"	9/16" UN O-Ring	25.4mm - 1"	20.2kg
HC1-5-137-106	1067mm - 42"	1378mm - 54 1/4"	2445mm - 96 1/4"	9/16" UN O-Ring	25.4mm - 1"	22.6kg
HC1-5-153-121	1219mm - 48"	1530mm - 60 1/4"	2749mm - 108 1/4"	9/16" UN O-Ring	25.4mm - 1"	25.0kg

Optional POA: • Hydraulic Hose Kit • Valve Block

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DOUBLE ACTING CYLINDERS (Fork Clevis Both Ends)



63mm Bore Cylinder with 40mm Rod Diameter

Part No.	Stroke	Closed Length	Open Length	Port Size	Pin Diameter	Weight
HC1-6.3-36-5	51mm - 2"	362mm - 14 1/4"	413mm - 16 1/4"	3/4" UN O-Ring	25.4mm - 1"	8.6kg
HC1-6.3-41-10	102mm - 4"	413mm - 16 1/4"	514mm - 20 1/4"	3/4" UN O-Ring	25.4mm - 1"	9.1kg
HC1-6.3-46-15	152mm - 6"	463mm - 18 1/4"	616mm - 24 1/4"	3/4" UN O-Ring	25.4mm - 1"	9.8kg
HC1-6.3-51-20	203mm - 8"	514mm - 20 1/4"	717mm - 28 1/4"	3/4" UN O-Ring	25.4mm - 1"	10.8kg
HC1-6.3-56-25	254mm - 10"	565mm - 22 1/4"	819mm - 32 1/4"	3/4" UN O-Ring	25.4mm - 1"	11.9kg
HC1-6.3-61-30	305mm - 12"	616mm - 24 1/4"	921mm - 36 1/4"	3/4" UN O-Ring	25.4mm - 1"	12.8kg
HC1-6.3-66-35	356mm - 14"	667mm - 26 1/4"	1022mm - 40 1/4"	3/4" UN O-Ring	25.4mm - 1"	13.6kg
HC1-6.3-71-40	406mm - 16"	717mm - 28 1/4"	1123mm - 44 1/4"	3/4" UN O-Ring	25.4mm - 1"	14.1kg
HC1-6.3-76-45	457mm - 18"	768mm - 30 1/4"	1225mm - 48 1/4"	3/4" UN O-Ring	25.4mm - 1"	14.8kg
HC1-6.3-81-50	508mm - 20"	819mm - 32 1/4"	1327mm - 52 1/4"	3/4" UN O-Ring	25.4mm - 1"	15.7kg
HC1-6.3-87-55	559mm - 22"	870mm - 34 1/4"	1429mm - 56 1/4"	3/4" UN O-Ring	25.4mm - 1"	16.6kg
HC1-6.3-92-61	610mm - 24"	921mm - 36 1/4"	1530mm - 60 1/4"	3/4" UN O-Ring	25.4mm - 1"	17.6kg
HC1-6.3-97-66	660mm - 26"	971mm - 38 1/4"	1631mm - 64 1/4"	3/4" UN O-Ring	25.4mm - 1"	18.6kg
HC1-6.3-102-71	711mm - 28"	1022mm - 40 1/4"	1733mm - 68 1/4"	3/4" UN O-Ring	25.4mm - 1"	19.7kg
HC1-6.3-107-76	762mm - 30"	1073mm - 42 1/4"	1835mm - 72 1/4"	3/4" UN O-Ring	25.4mm - 1"	20.6kg
HC1-6.3-122-91	914mm - 36"	1225mm - 48 1/4"	2139mm - 84 1/4"	3/4" UN O-Ring	25.4mm - 1"	23.2kg
HC1-6.3-137-106	1067mm - 42"	1378mm - 54 1/4"	2445mm - 96 1/4"	3/4" UN O-Ring	25.4mm - 1"	26.2kg
HC1-6.3-153-121	1219mm - 48"	1530mm - 60 1/4"	2749mm - 108 1/4"	3/4" UN O-Ring	25.4mm - 1"	29.1kg

Optional POA: • Hydraulic Hose Kit • Valve Block

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DOUBLE ACTING CYLINDERS (Fork Clevis Both Ends)



75mm Bore Cylinder with 40mm Rod Diameter

Part No.	Stroke	Closed Length	Open Length	Port Size	Pin Diameter	Weight
HC1-7.5-36-5	51mm - 2"	362mm - 14 1/4"	413mm - 16 1/4"	3/4" UN O-Ring	25.4mm - 1"	11.6kg
HC1-7.5-41-10	102mm - 4"	413mm - 16 1/4"	514mm - 20 1/4"	3/4" UN O-Ring	25.4mm - 1"	12.6kg
HC1-7.5-46-15	152mm - 6"	463mm - 18 1/4"	616mm - 24 1/4"	3/4" UN O-Ring	25.4mm - 1"	13.4kg
HC1-7.5-51-20	203mm - 8"	514mm - 20 1/4"	717mm - 28 1/4"	3/4" UN O-Ring	25.4mm - 1"	14.5kg
HC1-7.5-56-25	254mm - 10"	565mm - 22 1/4"	819mm - 32 1/4"	3/4" UN O-Ring	25.4mm - 1"	15.5kg
HC1-7.5-61-30	305mm - 12"	616mm - 24 1/4"	921mm - 36 1/4"	3/4" UN O-Ring	25.4mm - 1"	16.7kg
HC1-7.5-66-35	356mm - 14"	667mm - 26 1/4"	1022mm - 40 1/4"	3/4" UN O-Ring	25.4mm - 1"	17.4kg
HC1-7.5-71-40	406mm - 16"	717mm - 28 1/4"	1123mm - 44 1/4"	3/4" UN O-Ring	25.4mm - 1"	18.5kg
HC1-7.5-76-45	457mm - 18"	768mm - 30 1/4"	1225mm - 48 1/4"	3/4" UN O-Ring	25.4mm - 1"	19.3kg
HC1-7.5-81-50	508mm - 20"	819mm - 32 1/4"	1327mm - 52 1/4"	3/4" UN O-Ring	25.4mm - 1"	20.5kg
HC1-7.5-87-55	559mm - 22"	870mm - 34 1/4"	1429mm - 56 1/4"	3/4" UN O-Ring	25.4mm - 1"	21.6kg
HC1-7.5-92-61	610mm - 24"	921mm - 36 1/4"	1530mm - 60 1/4"	3/4" UN O-Ring	25.4mm - 1"	22.7kg
HC1-7.5-97-66	660mm - 26"	971mm - 38 1/4"	1631mm - 64 1/4"	3/4" UN O-Ring	25.4mm - 1"	23.9kg
HC1-7.5-102-71	711mm - 28"	1022mm - 40 1/4"	1733mm - 68 1/4"	3/4" UN O-Ring	25.4mm - 1"	25.2kg
HC1-7.5-107-76	762mm - 30"	1073mm - 42 1/4"	1835mm - 72 1/4"	3/4" UN O-Ring	25.4mm - 1"	26.4kg
HC1-7.5-122-91	914mm - 36"	1225mm - 48 1/4"	2139mm - 84 1/4"	3/4" UN O-Ring	25.4mm - 1"	30.0kg
HC1-7.5-137-106	1067mm - 42"	1378mm - 54 1/4"	2445mm - 96 1/4"	3/4" UN O-Ring	25.4mm - 1"	33.3kg
HC1-7.5-153-121	1219mm - 48"	1530mm - 60 1/4"	2749mm - 108 1/4"	3/4" UN O-Ring	25.4mm - 1"	36.9kg

90mm Bore Cylinder with 45mm Rod Diameter

HC1-9-46-15	152mm - 6"	463mm - 18 1/4"	616mm - 24 1/4"	3/4" UN O-Ring	25.4mm - 1"	18.1kg
HC1-9-51-20	203mm - 8"	514mm - 20 1/4"	717mm - 28 1/4"	3/4" UN O-Ring	25.4mm - 1"	19.4kg
HC1-9-56-25	254mm - 10"	565mm - 22 1/4"	819mm - 32 1/4"	3/4" UN O-Ring	25.4mm - 1"	20.7kg
HC1-9-61-30	305mm - 12"	616mm - 24 1/4"	921mm - 36 1/4"	3/4" UN O-Ring	25.4mm - 1"	22.2kg
HC1-9-66-35	356mm - 14"	667mm - 26 1/4"	1022mm - 40 1/4"	3/4" UN O-Ring	25.4mm - 1"	23.7kg
HC1-9-71-40	406mm - 16"	717mm - 28 1/4"	1123mm - 44 1/4"	3/4" UN O-Ring	25.4mm - 1"	24.2kg
HC1-9-76-45	457mm - 18"	768mm - 30 1/4"	1225mm - 48 1/4"	3/4" UN O-Ring	25.4mm - 1"	25.7kg
HC1-9-81-50	508mm - 20"	819mm - 32 1/4"	1327mm - 52 1/4"	3/4" UN O-Ring	25.4mm - 1"	27.2kg
HC1-9-92-61	610mm - 24"	921mm - 36 1/4"	1530mm - 60 1/4"	3/4" UN O-Ring	25.4mm - 1"	30.2kg
HC1-9-107-76	762mm - 30"	1073mm - 42 1/4"	1835mm - 72 1/4"	3/4" UN O-Ring	25.4mm - 1"	35.0kg
HC1-9-122-91	914mm - 36"	1225mm - 48 1/4"	2139mm - 84 1/4"	3/4" UN O-Ring	25.4mm - 1"	39.5kg
HC1-9-137-106	1067mm - 42"	1378mm - 54 1/4"	2445mm - 96 1/4"	3/4" UN O-Ring	25.4mm - 1"	44.0kg
HC1-9-153-121	1219mm - 48"	1530mm - 60 1/4"	2749mm - 108 1/4"	3/4" UN O-Ring	25.4mm - 1"	48.5kg

Optional POA: • Hydraulic Hose Kit • Valve Block

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DOUBLE ACTING CYLINDERS (Fork Clevis Both Ends)



100mm Bore Cylinder with 45mm Rod Diameter

Part No.	Stroke	Closed Length	Open Length	Port Size	Pin Diameter	Weight
HC1-10-51-20	203mm - 8"	514mm - 20 1/4"	717mm - 28 1/4"	3/4" UN O-Ring	25.4mm - 1"	22.0kg
HC1-10-56-25	254mm - 10"	565mm - 22 1/4"	819mm - 32 1/4"	3/4" UN O-Ring	25.4mm - 1"	23.5kg
HC1-10-61-30	305mm - 12"	616mm - 24 1/4"	921mm - 36 1/4"	3/4" UN O-Ring	25.4mm - 1"	25.0kg
HC1-10-66-35	356mm - 14"	667mm - 26 1/4"	1022mm - 40 1/4"	3/4" UN O-Ring	25.4mm - 1"	26.5kg
HC1-10-71-40	406mm - 16"	717mm - 28 1/4"	1123mm - 44 1/4"	3/4" UN O-Ring	25.4mm - 1"	28.0kg
HC1-10-76-45	457mm - 18"	768mm - 30 1/4"	1225mm - 48 1/4"	3/4" UN O-Ring	25.4mm - 1"	29.7kg
HC1-10-81-50	508mm - 20"	819mm - 32 1/4"	1327mm - 52 1/4"	3/4" UN O-Ring	25.4mm - 1"	31.4kg

100mm Bore Cylinder with 50mm Rod Diameter

HC1-10-92-61	610mm - 24"	921mm - 36 1/4"	1530mm - 60 1/4"	3/4" UN O-Ring	25.4mm - 1"	37.6kg
HC1-10-107-76	762mm - 30"	1073mm - 42 1/4"	1835mm - 72 1/4"	3/4" UN O-Ring	25.4mm - 1"	42.0kg
HC1-10-122-91	914mm - 36"	1225mm - 48 1/4"	2139mm - 84 1/4"	3/4" UN O-Ring	25.4mm - 1"	48.0kg
HC1-10-137-106	1067mm - 42"	1378mm - 54 1/4"	2445mm - 96 1/4"	3/4" UN O-Ring	25.4mm - 1"	52.5kg
HC1-10-153-121	1219mm - 48"	1530mm - 60 1/4"	2749mm - 108 1/4"	3/4" UN O-Ring	25.4mm - 1"	58.0kg

125mm Bore Cylinder with 50mm Rod Diameter

HC1-12-51-20	203mm - 8"	514mm - 20 1/4"	717mm - 28 1/4"	3/4" UN O-Ring	25.4mm - 1"	28.5kg
HC1-12-61-30	305mm - 12"	616mm - 24 1/4"	921mm - 36 1/4"	3/4" UN O-Ring	25.4mm - 1"	32.7kg
HC1-12-71-40	406mm - 16"	717mm - 28 1/4"	1123mm - 44 1/4"	3/4" UN O-Ring	25.4mm - 1"	36.9kg
HC1-12-76-45	457mm - 18"	768mm - 30 1/4"	1225mm - 48 1/4"	3/4" UN O-Ring	25.4mm - 1"	39.0kg
HC1-12-81-50	508mm - 20"	819mm - 32 1/4"	1327mm - 52 1/4"	3/4" UN O-Ring	25.4mm - 1"	43.4kg

125mm Bore Cylinder with 63mm Rod Diameter

HC1-12-92-61	610mm - 24"	921mm - 36 1/4"	1530mm - 60 1/4"	3/4" UN O-Ring	25.4mm - 1"	53.0kg
HC1-12-107-76	762mm - 30"	1073mm - 42 1/4"	1835mm - 72 1/4"	3/4" UN O-Ring	25.4mm - 1"	60.5kg
HC1-12-122-91	914mm - 36"	1225mm - 48 1/4"	2139mm - 84 1/4"	3/4" UN O-Ring	25.4mm - 1"	68.2kg
HC1-12-137-106	1067mm - 42"	1378mm - 54 1/4"	2445mm - 96 1/4"	3/4" UN O-Ring	25.4mm - 1"	75.9kg
HC1-12-153-121	1219mm - 48"	1530mm - 60 1/4"	2749mm - 108 1/4"	3/4" UN O-Ring	25.4mm - 1"	83.2kg

Optional POA: • Hydraulic Hose Kit • Valve Block

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DOUBLE ACTING CYLINDERS (Eyeballs Both Ends)



63mm Bore Cylinder with 40mm Rod Diameter

Part No.	Stroke	Closed Length	Open Length	Port Size	Pin Diameter	Weight
HC2-6.3-41-10	102mm - 4"	413mm - 16 1/4"	514mm - 20 1/4"	3/4" UN O-Ring	25.4mm - 1"	9.1kg
HC2-6.3-46-15	152mm - 6"	463mm - 18 1/4"	616mm - 24 1/4"	3/4" UN O-Ring	25.4mm - 1"	9.8kg
HC2-6.3-51-20	203mm - 8"	514mm - 20 1/4"	717mm - 28 1/4"	3/4" UN O-Ring	25.4mm - 1"	10.8kg
HC2-6.3-56-25	254mm - 10"	565mm - 22 1/4"	819mm - 32 1/4"	3/4" UN O-Ring	25.4mm - 1"	11.9kg
HC2-6.3-61-30	305mm - 12"	616mm - 24 1/4"	921mm - 36 1/4"	3/4" UN O-Ring	25.4mm - 1"	12.8kg

Optional POA: • Hydraulic Hose Kit • Valve Block

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DOUBLE ACTING CYLINDERS (Front End Loaders)



63mm Bore Cylinder with 40mm Rod Diameter

Part No.	Cylinder Type	Stroke	Closed Length	Open Length	Port Size	Pin Diameter	Weight
HC3-6.3-64-40	Bucket	406mm - 16"	641mm - 25 1/4"	1047mm - 41 1/4"	3/8" BSP	25.4mm - 1"	14.1kg
HC3-6.3-80-56	Bucket	565mm - 22 1/4"	800mm - 31 1/2"	1365mm - 53 3/4"	3/8" BSP	25.4mm - 1"	18.0kg
HC3-6.3-99-76R	Arm RH	762mm - 30"	997mm - 39 1/4"	1759mm - 69 1/4"	3/8" BSP	25.4mm - 1"	21.0kg
HC3-6.3-99-76L	Arm LH	762mm - 30"	997mm - 39 1/4"	1759mm - 69 1/4"	3/8" BSP	25.4mm - 1"	21.0kg

75mm Bore Cylinder with 45mm Rod Diameter

HC3-7.5-64-40	Bucket	406mm - 16"	641mm - 25 1/4"	1047mm - 41 1/4"	3/8" BSP	25.4mm - 1"	20.0kg
HC3-7.5-80-56	Bucket	565mm - 22 1/4"	800mm - 31 1/2"	1365mm - 53 3/4"	3/8" BSP	25.4mm - 1"	23.0kg
HC3-7.5-90-67R	Arm RH	673mm - 26 1/2"	908mm - 35 3/4"	1581mm - 62 1/4"	3/8" BSP	25.4mm - 1"	25.0kg
HC3-7.5-90-67L	Arm LH	673mm - 26 1/2"	908mm - 35 3/4"	1581mm - 62 1/4"	3/8" BSP	25.4mm - 1"	25.0kg
HC3-7.5-99-76R	Arm RH	762mm - 30"	997mm - 39 1/4"	1759mm - 69 1/4"	3/8" BSP	25.4mm - 1"	27.0kg
HC3-7.5-99-76L	Arm LH	762mm - 30"	997mm - 39 1/4"	1759mm - 69 1/4"	3/8" BSP	25.4mm - 1"	27.0kg

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