

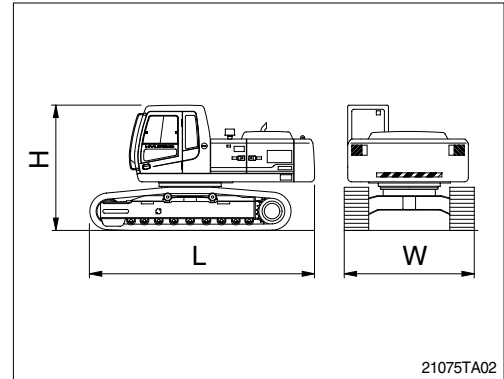
2. DIMENSION AND WEIGHT

1) R305LC-7

(1) BASE MACHINE

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	5590(18' 4")
H	Height	mm(ft-in)	3010(9'11")
W	Width	mm(ft-in)	3200(10' 6")
Wt	Weight	kg(lb)	23850(52580)

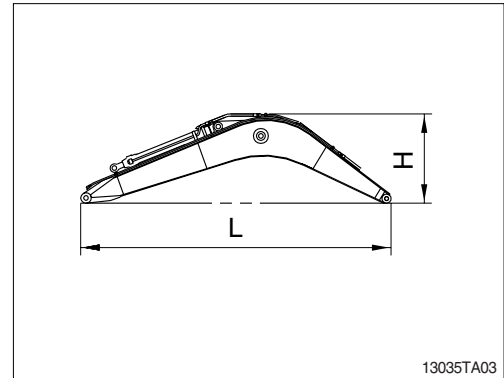
※ With 600mm(24") triple grouser shoes and 5200kg (11460lb) counterweight.



(2) BOOM ASSEMBLY

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	6470(21' 3")
H	Height	mm(ft-in)	1730(5' 8")
W	Width	mm(ft-in)	790(2' 7")
Wt	Weight	kg(lb)	2620(5780)

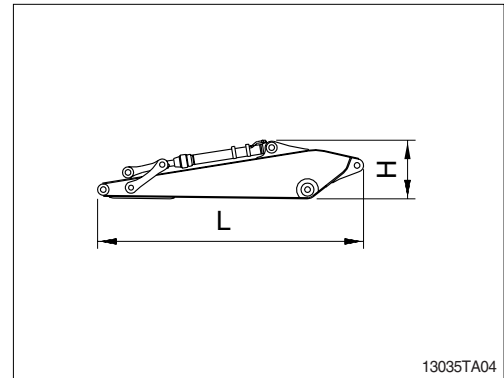
※ 6.25m(20' 6") boom with arm cylinder(Included piping and pins).



(3) ARM ASSEMBLY

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	4190(13' 9")
H	Height	mm(ft-in)	950(3' 1")
W	Width	mm(ft-in)	360(1' 2")
Wt	Weight	kg(lb)	1450(3200)

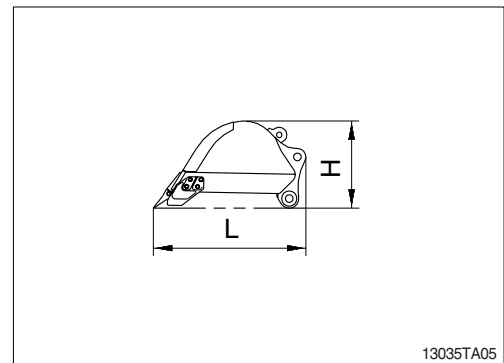
※ 3.05m(10' 0") arm with bucket cylinder(Included linkage and pins).



(4) BUCKET ASSEMBLY

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	1780(5' 10")
H	Height	mm(ft-in)	1070(3' 6")
W	Width	mm(ft-in)	1410(4' 8")
Wt	Weight	kg(lb)	960(2120)

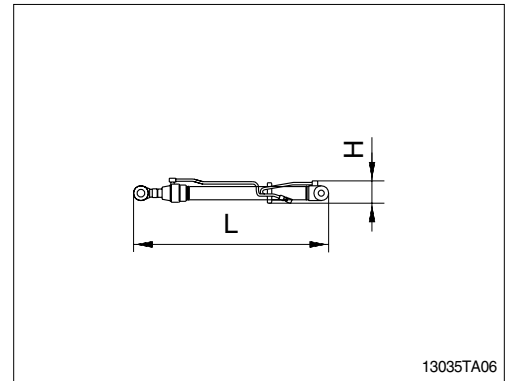
※ 1.27m³(1.66yd³) PCSA heaped bucket(Included tooth and side cutters).



(5) BOOM CYLINDER

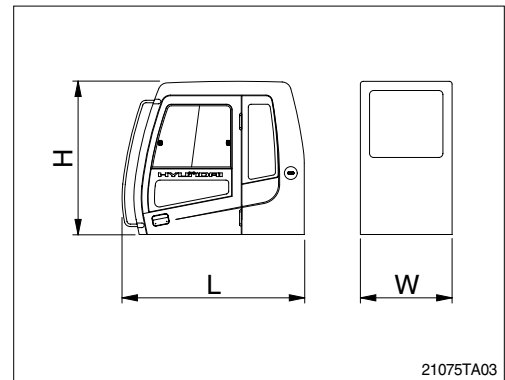
Mark	Description	Unit	Specification
L	Length	mm(ft-in)	2240(7' 4")
H	Height	mm(ft-in)	260(0' 10")
W	Width	mm(ft-in)	390(1' 3")
Wt	Weight(2EA)	kg(lb)	580(1280)

※ Included piping.



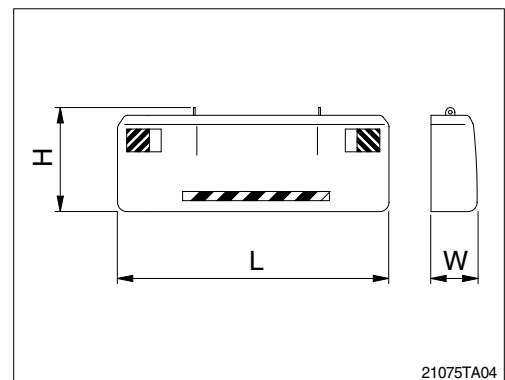
(6) CAB ASSEMBLY

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	1962(6' 4")
H	Height	mm(ft-in)	1676(5' 5")
W	Width	mm(ft-in)	1288(4' 2")
Wt	Weight	kg(lb)	310(680)



(7) COUNTERWEIGHT

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	2980(9' 9")
H	Height	mm(ft-in)	1050(3' 5")
W	Width	mm(ft-in)	590(1' 11")
Wt	Weight	kg(lb)	5200(11460)

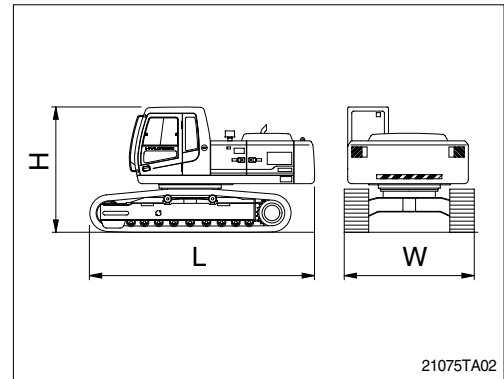


2) R305NLC-7

(1) BASE MACHINE

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	5590(18' 4")
H	Height	mm(ft-in)	3010(9'11")
W	Width	mm(ft-in)	2990(9'10")
Wt	Weight	kg(lb)	23650(52140)

※ With 600mm(24") triple grouser shoes and 5200kg (11460lb) counterweight.

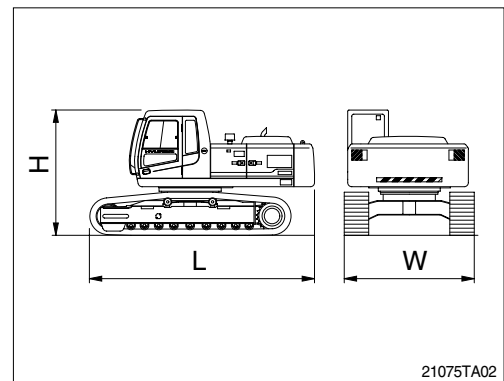


3) R305LC-7 LONG REACH

(1) BASE MACHINE

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	5590(18' 4")
H	Height	mm(ft-in)	3010(9'11")
W	Width	mm(ft-in)	3400(11' 2")
Wt	Weight	kg(lb)	27340(60350)

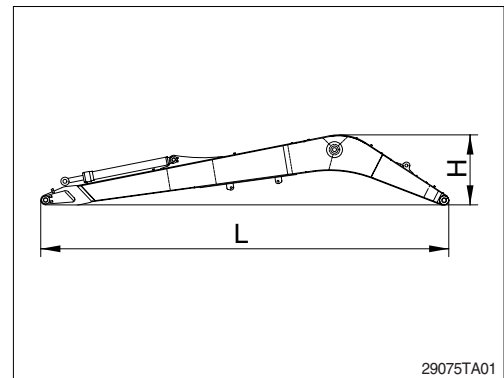
※ With 800mm(32") triple grouser shoes and 6200kg (13670lb) counterweight.



(2) BOOM ASSEMBLY

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	10410(34' 2")
H	Height	mm(ft-in)	1675(5' 6")
W	Width	mm(ft-in)	900(3' 1")
Wt	Weight	kg(lb)	3320(7320)

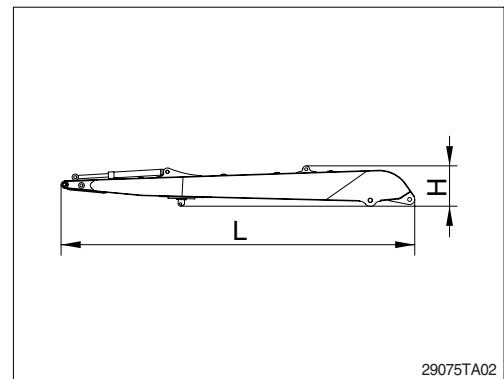
※ 10.2m(33' 6") boom with arm cylinder(Included piping and pins).



(3) ARM ASSEMBLY

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	9010(29' 7")
H	Height	mm(ft-in)	870(2'10")
W	Width	mm(ft-in)	480(1' 7")
Wt	Weight	kg(lb)	1590(3510)

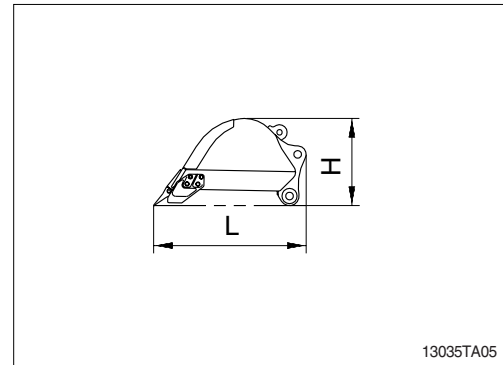
※ 7.85m(25' 9") arm with bucket cylinder(Included linkage and pins).



(4) BUCKET ASSEMBLY

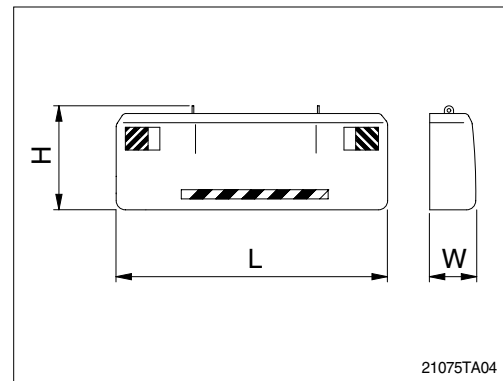
Mark	Description	Unit	Specification
L	Length	mm(ft-in)	1400(4' 7")
H	Height	mm(ft-in)	820(2' 8")
W	Width	mm(ft-in)	1035(3' 5")
Wt	Weight	kg(lb)	440(970)

※ 0.52m³(0.68yd³) PCSA heaped bucket(Included tooth and side cutters).



(5) COUNTERWEIGHT

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	2980(9' 9")
H	Height	mm(ft-in)	1050(3' 5")
W	Width	mm(ft-in)	590(1' 11")
Wt	Weight	kg(lb)	6200(13670)



4) R305LC-7 HIGH WALKER

(1) BASE MACHINE

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	5595(18' 4")
H	Height	mm(ft-in)	3380(11' 1")
W	Width	mm(ft-in)	3470(11' 5")
Wt	Weight	kg(lb)	26690(58840)

※ With 600mm(24") triple grouser shoes and 5200kg (11460lb) counterweight.

