

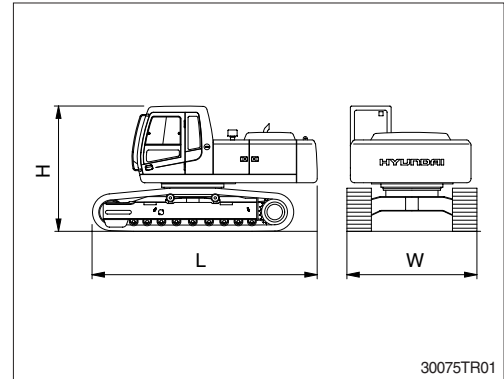
2. DIMENSION AND WEIGHT

1) R300LC-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)	24000(52910)

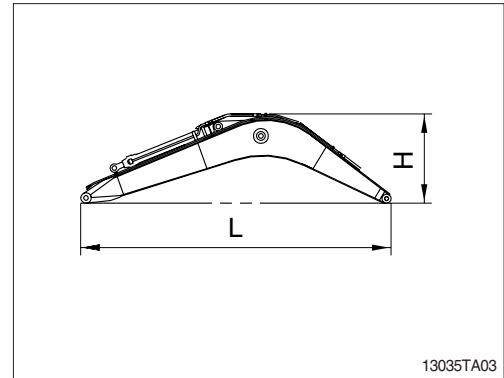
※ With 600mm(24") triple grouser shoes and 4900kg (10800lb) counterweight.



(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)	2670(5890)

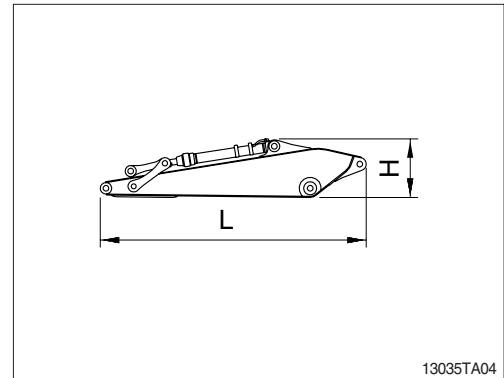
※ 6.25m(20' 6") boom with arm cylinder(Included piping and pins).



(3) ARM ASSEMBLY

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	3660(12' 0")
H	Height	mm(ft-in)	985(3' 3")
W	Width	mm(ft-in)	360(1' 2")
Wt	Weight	kg(lb)	1350(2980)

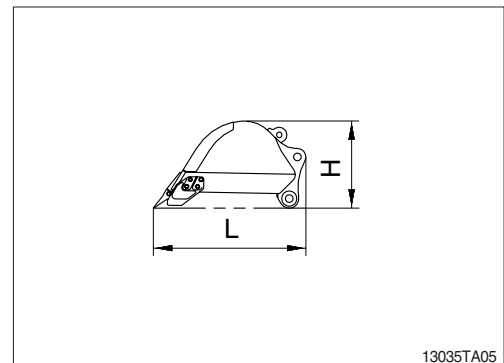
※ 2.50m(8' 2") arm with bucket cylinder(Included linkage and pins).



(4) BUCKET ASSEMBLY

Mark	Description	Unit	Specification
L	Length	mm(ft-in)	1775(5' 10")
H	Height	mm(ft-in)	1090(3' 7")
W	Width	mm(ft-in)	1345(4' 5")
Wt	Weight	kg(lb)	1280(2820)

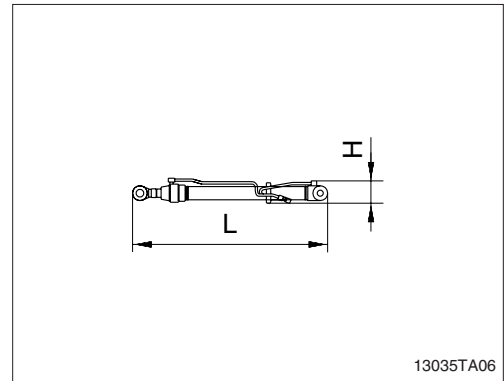
※ 1.16m³(1.52yd³) SAE heaped rock bucket(Included tooth and side cutters).



(5) BOOM CYLINDER

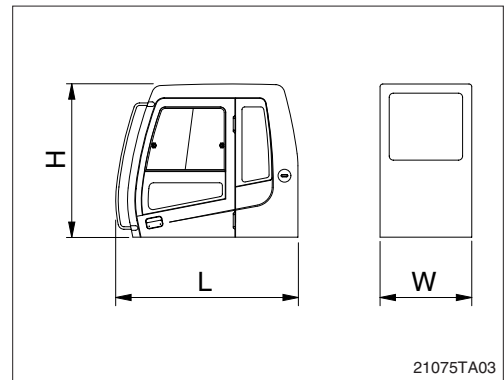
Mark	Description	Unit	Specification
L	Length	mm(ft-in)	2240(7' 4")
H	Height	mm(ft-in)	260(0' 10")
W	Width	mm(ft-in)	390(1' 3")
Wt	Weight(2EA)	kg(lb)	580(1280)

※ Included piping.



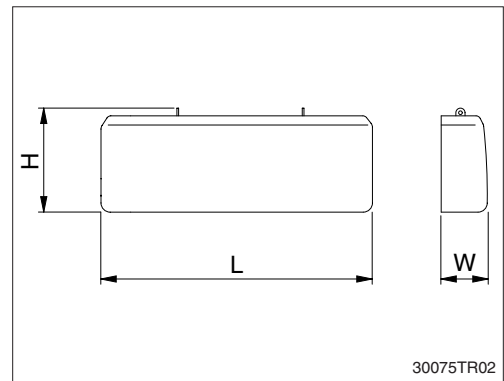
(6) CAB ASSEMBLY

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)	4900(10800)

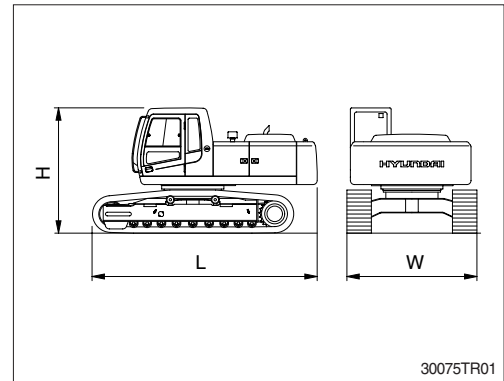


2) R300LC-7 LONG REACH

(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)	26100(57540)

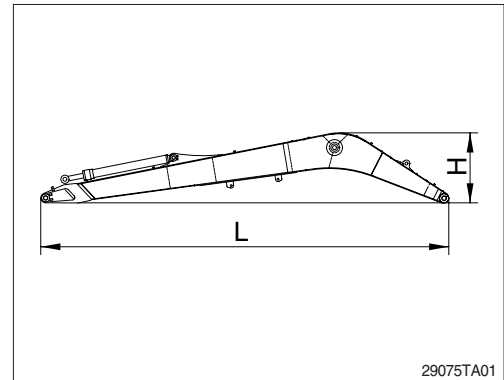
※ With 800mm(32") triple grouser shoes and 7000kg (15430lb) counterweight.



(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)

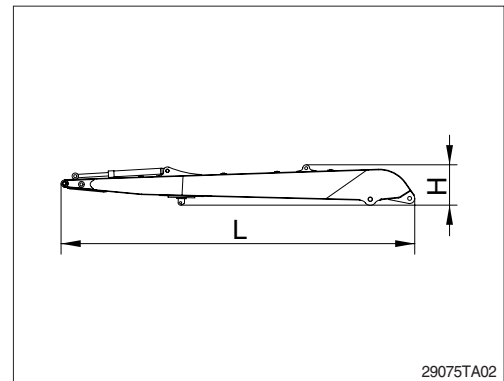
※ 10.2m(33' 6") boom with arm cylinder(Included piping and pins).



(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)

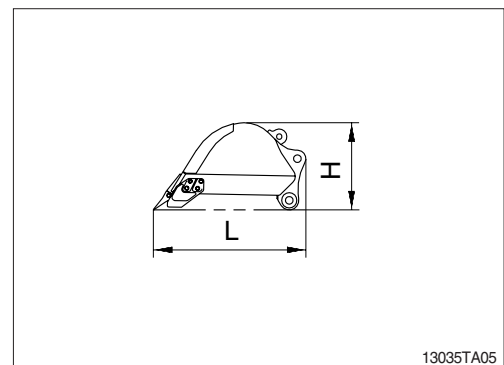
※ 7.85m(25' 9") arm with bucket cylinder(Included linkage and pins).



(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)	460(1010)

※ 0.52m³(0.68yd³) SAE 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)	7000(15430)

