

# *abbau-trace*

*for Piano, Fl (in C, G, picc.), Ob (C.A.), Cl in A (basse in Bb), Bn.  
2 Vn., Va., Vc., Db.*

*Salvador Torre*

*"The speech referred to relativity  
reconstructs the emergence of truths or forms,  
Continuous layers of cause and effect, restores the solidarities forgotten.  
But our thinking is so short, our freedom so submissive, our speech so repetitive,  
That it is very necessary we realize that at the end, this shadow of a bottom has to be a sea for drinking"  
Michel Foucault*

## *abbau-trace*

*Jacques Derrida discovers, thematizes and conceptualizes life as fingerprints, as dust, as ghosts. In this sense he thinks the spectral phenomena, the erasing that happens before that happens, the disappearance at the heart of the emergence of phenomena, the ashes as "essence" without essence of matter. This materiality requires then that the concept of reality has to be thought again, and that history and temporality has to be preceded by the spectral phenomena. Traces of life as being-in-deconstruction.*

*The disappearance from the nucleus of the appearance of phenomena is what happens in this piece. The degradation of the elements just born, the moment of appearance is the moment of disappearance, erosion.  
Besides that state of degradation, the glissandos has the function of twisting, stretching, displacing the structure, this eventually degrade the trace of the gesture, the trace of the spectrum ...*

*S.T.*

# abbau-déconstruction

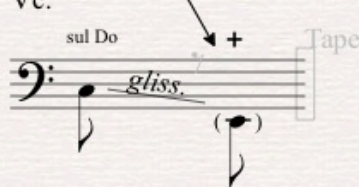
## indicaciones

### Violoncelo y Contrabajo



Tape x : golpear (percutir) con el dedo (cuando es una sola cuerda) o con la palma de la mano (varias cuerdas, cejilla) a la altura aproximada propuesta. cuando tiene punto: seco, con ligadura: dejar resonar  
Plica para arriba: Mano derecha,  
Plica para abajo: Mano izquierda

Vc.  
sul Do  
percusión de M.I. sobre el Mi,  
suena el Do cuerda al aire



+  
(●) : pizzicato (ambas manos), la nota escrita es la que el dedo articula: no la que suena  
Plica para abajo: Mano izquierda,  
Plica para arriba: Mano derecha.

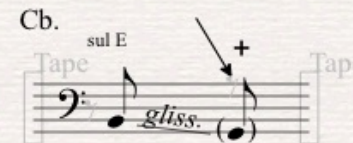
## indications

### Chelo and Contrabass



x : Strike ( percute ) with the finger (when it is a single string) or with the palm of the hand (several strings, bar) at the approximate written pitch  
when it is a dotted note: very short, when it's tied note: let resonate  
Stem up: Right hand, Stem down: Left hand

pizz. left hand, fingering note G,  
(on E strg.) the resulting sound is E  
(open string)



+  
(●) : pizz (both hands): is the one that the finger articulates, not the one that sounds  
Stem down: Left hand, Stem up: Right hand.



[illegible]

27.1"  
8.1.66  
Hit 01

♩ = 60 subito

Fl. *f* *slow gliss* *mp* *molto rit.* *gliss* *rit.*

Ob. *f* *mp* *f*

Cl. *f* *pp* *molto*

Bsn. *f* *mp* *p* *mp* *mf*

Pno. *f* *mp* *f* *8<sup>ub</sup>*

Vln. I *arco* *mf* *arco* *pizz* *p* *f* *ff*

Vln. II *arco* *mf* *pizz* *p* *f*

Vla. *arco* *mf* *pizz* *f*

Vc. *arco* *mf* *pizz* *f*

Cb. *arco* *mf* *pizz* *ff*

10

Tpo. ♩ = 60

Fl.

Ob.

Cl.

Bsn.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

*mf*

*p*

*p*

*3*

*f pp*

*mp*

*f p*

*mf*

*p*

*3*

*3*

*3*

*3*

*3*

*6*

*mp*

*mf*

*arco*

*pp*

*gliss.*

*(pizz)*

*rf*

*rf*

*arco sul G*

*gliss.*

*p*

*s.p.*

*pizz*

*3*

*3*

*p*

*pizz*

*5*

*mf*

*pp*

*arco*

*gliss.*

*mp*

*gliss.*

14  $\text{♩} = 40$

Fl.

Ob.

Cl.

Bsn.

Pno.

$\text{♩} = 60$

*poco a poco diminuendo*

*f*, *mf*, *fp*, *f*, *mf*

5, 3, 3, 7, 6, 5, 3, 3

*poco a poco diminuendo*

$\text{♩} = 40$

Vln. I

Vln. II

Vla.

Vc.

Cb.

$\text{♩} = 60$

*gliss.*, *mp*, *pp*, *f*, *pp*, *mf*, *pp*, *f*

*arco*, *tasto*, *gliss.*, *mp*, *pp*, *f*

*verso tasto*, *sul G*, *pizz*, *f*, *pizz*, *f*

*arpeggiare*, *non arpeg.*, *rallentare la velocità del tremolo*

7, 6, 5, 6, 5, 3, 5, 3





[illegible]

Fl. *ff* *pp* ord.

Ob. *ff* *pp*

Cl. *ff* *pp* #2.

Bsn. *ff* *pp*

Pno. *f* *p*

Vln. I *f* *mf* *(ff)* *pizz ord.* *pizz* *5* *arco (jeté)* *mp* *p*

Vln. II *f* *mf* *(ff)* *pizz ord.* *arco (jeté)* *mp* *pizz*

Vla. *f* *mf* *(ff)* *pizz ord.* *arco (jeté)* *mp* *pizz* *3*

Vc. *f* *mf* *gliss.* *sim.* *arco (jeté)* *pizz ord.* *gliss.* *(pizz)* *mf*

Cb. *f* *mf* *gliss.* *sim.* *arco* *gliss.* *jeté* *mp* *mf*

This musical score page contains measures 29, 30, and 31 of a symphony. The instrumentation includes Flute (Fl.), Oboe (Ob.), Clarinet (Cl.), Bassoon (Bsn.), Piano (Pno.), Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Violoncello (Vc.), and Contrabass (Cb.). Measures 29 and 30 are marked with a forte (ff) dynamic for the woodwinds and strings. Measure 31 is marked with a pianissimo (pp) dynamic for the woodwinds and a piano (p) dynamic for the strings. The score includes various musical notations such as slurs, ties, and dynamic markings. Specific performance instructions are noted above the staves, including 'pizz Bartok' (pizzicato in the style of Bartok), 'pizz ord.' (pizzicato ordinario), 'arco (jeté)' (arco with a jeté bowing technique), and 'gliss.' (glissando). Measure numbers 29, 30, and 31 are indicated at the top of the page. The page number 29 is also in the top left corner.

meno  $\text{♩} = 50$

32

Fl.

Ob.

Cl.

Bsn.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

T.R.

*(ff)* *mf*

*(f)* *p*

*f*

*p*

slap

*f*

*p*

*mf*

meno  $\text{♩} = 50$

c.l.b.

*f*

*f*

c.l.b.

*f*

c.l.b.

*f*

c.l.b.

*f*

c.l.b. to the bridge

leave the bow

35

Fl. *(fff) f*

Ob. *f* 3

Cl. *f* ord. (slap)

Bsn. *f* 3

Pno. *Ped.*

Vln. I *ord. arco* arp. very fast

Vln. II *ord. arco* arp. very fast

Vla. *ord. arco* arp. very fast

Vc. *ord. arco* leave the bow arp. very fast

Cb. *sfz* *f* maintaining the L.H. in this position

flaterzunge (fltz.)

ord.

(jetté) *(ff poss.)*

(jetté) *(ff poss.)*

(jetté) *(ff poss.)*

R.H. sul C sul G 3 +

L.H. maintaining the L.H. in this position *(l.v.)*

R.H. sul G sul D 3 +

L.H.

(R.H.) sul C sul E sul A

sim.

---



[illegible]



43  $\text{♩} = 60$

Fl. *mutta in flauto* *pp* 5 3

Ob. *mutta in oboe* *p* *mf pp* 7 5 3

Cl. *mutta in clarinetto in A* *pp* 3

Bsn. *mf pp*

Pno. *mf* *p*

Vln. I  $\text{♩} = 60$  *arco* *gliss.* *pp* *pizz*

Vln. II *(pizz)* *mp* 5 3

Vla. *arco* *gliss.* *p* *pp* *pizz*

Vc. *arco* *gliss.* *p* *pp*

Cb.

[illegible]

54 *mutta piccolo*

Fl.

Ob.

Cl.

Bsn.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

*mf* *fpp* *p* *pp* *mf* *mp* *f* *ppp* *arco* *pp* *f-p* *f-p*

*solo*

*(en la resonancia del piano)*

59

Fl.

Ob.

Cl.

Bsn.

Pno.

Red.

Vln. I

Vln. II

Vla.

Vc.

Cb.

ppp

pp

p

f

mf

8va

3

5

7

gliss.











[illegible]

83

Fl.

Ob.

Cl.

Bsn.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

poco rall.

♩ = 60

solo

*ff*

*p sub.*

*pp*

*mf*

*(f)*

*pp poss.*

*p*

*f*

*l.v.*

*pp*

*sfz*

*8va*

*8vb*

*pizz*

*f*

*arco*

*pp*

*gliss.*

*mp*

*pizz*

*f*

*arco*

*pp*

*gliss.*

*mp*

*pizz*

*f*

*arco*

*pp*

*gliss.*

*mp*

*pizz*

*f*

*arco*

*pp*

*gliss.*

*mp*

*pizz*

*f*

*arco*

*pp*

*gliss.*

*mp*

87  $\text{♩} = 50$

Fl. *p* *tr* *mp* *p* *pp* *mp* *p*

Ob. *p* *tr* *5* *5* *5* *5*

Cl. *p* *7* *7* *7* *7* *7* *tr*

Bsn. *p* *3* *3* *3* *3* *6* *6* *6* *3* *tr*

Pno. *sfz* *sfz* *sfz* *loco* *8<sup>vb</sup>* *8<sup>vb</sup>* *loco* *8<sup>vb</sup>*

Vln. I *p*

Vln. II *p* *pizz* *mf* *arco* *p* *6* *(I)* *(II)*

Vla. *p* *pizz* *mf* *arco* *7* *tr* *7* *pizz* *7*

Vc. *p* *pizz* *5* *mf* *arco* *5* *5* *tr* *5*

Cb. *p* *f* *(pizz)* *5*

89

Fl.

*p sub.*

*mf*

*p*

*mf*

*p*

*mf*

Ob.

5

5

5

5

Cl.

7

7

7

7

7

Bsn.

(tr)

3

3

tr

3

3

3

3

3

3

3

3

Pno.

(15)

(14)

(8)

Vln. I

H gliss

gliss.

gliss.

Vln. II

3

3

3

3

3

3

3

3

Vla.

7

7

*arco*

*mp*

Vc.

*pizz*

*f*

Cb.

91

Fl.

Ob.

Cl.

Bsn.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

*(tr)*

*no tr.*

*gliss.*

*f*

*p sub.*

*5*

*no tr.*

*f*

*p sub.<sup>5</sup>*

*7*

*no tr.*

*gliss.*

*possibile*

*f - pp*

*f*

*p sub.*

*3*

*tr*

*f*

*p sub.*

*(45)*

*loco*

*f*

*fff*

*sffz*

*ff*

*(8)*

*ff*

*sffz*

*8va*

*fff*

*gliss.*

*gliss.*

*p cresc.*

*3*

*3*

*3*

*3*

*3*

*3*

*pizz*

*arco*

*gliss.*

*gliss.*

*f*

*gliss.*

*ff*

*arco*

*sffz*

94

Fl.

*mf* *pp poss.* 3 *ppp poss.*

Ob.

*mf* 5 *p* 5 *ppp* (*ppp*) 5 5

Cl.

*mf* 7 *p* *ppp* (*ppp*) 7 7

Bsn.

*mf* 6 *ppp* (*ppp*) 6 6

Pno.

(*t5*) *loco* *mf* *Ped.*

Vln. I

*p* *gliss.* *gliss.* *mp*

Vln. II

*mp* 7 7

Vla.

*gliss.* *mp* 3 3 3

Vc.

*mf* 5 5 *l.v.* *f*

Cb.

*mf* 8<sup>va</sup> 8<sup>va</sup> *arco*

97

Fl.

mf

p

mf

p

Ob.

f

5

5

5

5

5

5

Cl.

f

7

7

7

7

7

7

Bsn.

f

6

6

6

6

6

6

Pno.

f

f

ff

8<sup>va</sup>

Ped.

etc.

loco

Vln. I

H

gliss.

gliss.

p cresc.

ord.

gliss.

Vln. II

p cresc.

Vla.

gliss.

gliss.

f

Vc.

gliss.

sul C

f

gliss.

Cb.

ff

gliss.

99

Fl. *mf*

Ob. *f*

Cl. *mf*

Bsn. *f*

Pno. *8va*, *loco*, *15ma*

Vln. I *f*

Vln. II *f*

Vla. *f*

Vc. *f*

Cb. *sfz*

Measures 99-102 of a musical score. The score includes parts for Flute, Oboe, Clarinet, Bassoon, Piano, Violin I, Violin II, Viola, Violoncello, and Contrabass. The key signature has one flat (B-flat). The time signature is 4/4. The score is divided into two systems. The first system contains measures 99 and 100. The second system contains measures 101 and 102. The Piano part features a complex texture with multiple layers of chords and arpeggios, including a section marked 'loco' and a section marked '15ma'. The string parts feature various rhythmic patterns, including sixteenth and thirty-second notes, and some sections marked 'gliss.'. The woodwind parts feature various rhythmic patterns, including eighth and sixteenth notes, and some sections marked 'mf' and 'f'. The score is written in a standard musical notation style with a variety of dynamic markings and articulation symbols.



[illegible]



109

Fl.

Ob.

Cl.

Bsn.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

senza tr.

pp

mf

7

6

5

rall.

tr.

senza tr.

pp

mf

5

3

tr.

senza tr.

pp

mf

7

6

5

tr.

non tr.

pp

mf

6

5

3

(8)

loco

sffz.

loco

f

rall.

pizz

f

arco

gliss.

(nut)

pizz

f

3

3

3

3

arco

(nut)

pizz

f

3

3

3

3

arco

gliss.

p

tune down the string

This musical score is for the piece 'L'Espresso' by Luciano Berio. It is a full orchestral score with woodwinds, strings, and piano. The score is divided into three systems, each with a tempo change from 40 to 50 'subito'.

**System 1 (Measures 111-114):** The tempo is 40. The woodwinds (Flute, Oboe, Clarinet, Bassoon) play a melodic line with microtonal bisbigliando. The piano plays a complex rhythmic pattern with triplets and sixteenth notes. The strings play a sustained harmonic.

**System 2 (Measures 115-118):** The tempo is 50. The woodwinds continue their melodic line. The piano plays a complex rhythmic pattern with triplets and sixteenth notes. The strings play a sustained harmonic.

**System 3 (Measures 119-122):** The tempo is 50. The woodwinds continue their melodic line. The piano plays a complex rhythmic pattern with triplets and sixteenth notes. The strings play a sustained harmonic.

**Instrumentation:** Flute (Fl.), Oboe (Ob.), Clarinet (Cl.), Bassoon (Bsn.), Piano (Pno.), Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Violoncello (Vc.), and Contrabass (Cb.).

**Tempo and Dynamics:** The tempo is 40 for the first system and 50 for the second and third systems. Dynamics include *mp*, *p*, *f*, *mf*, *pp*, *sffz*, and *gliss.*

**Performance Instructions:** The score includes various performance instructions such as 'microtonal bisbigliando', 'ritardando', 'gliss.', 'tune down the string', and 'ossia harm.'.

114

Fl. *mf*

Ob.

Cl.

Bsn.

Pno.

Vln. I *mf*

Vln. II *mf*

Vla. *gliss.*

Vc.

Cb.

*gliss.*

Reo.

This musical score page contains measures 114 and 115. The instruments are arranged in a standard orchestral layout. The woodwinds (Flute, Oboe, Clarinet, Bassoon) and strings (Violins I and II, Viola, Violoncello, Contrabass) have active parts. The piano part features complex chords and arpeggios. A recorder part is also present in measure 115. The score includes various musical notations such as notes, rests, slurs, and dynamic markings like *mf* and *gliss.*. The key signature has one flat, and the time signature is 3/4.

This page of the musical score is for a symphony orchestra, featuring staves for Flute (Fl.), Oboe (Ob.), Clarinet (Cl.), Bassoon (Bsn.), Piano (Pno.), Violin I (Vln. I), Violin II (Vln. II), Viola (Vla.), Violoncello (Vc.), and Contrabass (Cb.).

The score is written in 3/4 time, which changes to 4/4 time at the beginning of the second system and to 5/4 time at the beginning of the third system. The tempo is marked "molto rit." (very slow).

The first system (measures 116-119) includes the following parts and markings:

- Fl.:** *mf*, *gliss.*, *microtonal bisbigliando* (measures 116-117), *pp* (measure 118), *f* (measure 119).
- Ob.:** *mf*, *microtonal bisbigliando* (measures 116-117), *bisb.* (measures 118-119), *pp* (measure 118), *mf* (measure 119).
- Cl.:** *mf*, *microtonal bisbigliando* (measures 116-117), *bisb.* (measures 118-119), *pp* (measure 118), *mf* (measure 119).
- Bsn.:** *mf*, *microtonal bisbigliando* (measures 116-117), *bisb.* (measures 118-119), *pp* (measure 118), *ff* (measure 119).
- Pno.:** *meno forte* (measures 116-117), *loco* (measures 118-119), *f* (measure 116), *mf* (measure 117), *mp* (measures 118-119), *pp* (measure 119).

The second system (measures 120-123) includes the following parts and markings:

- Vln. I:** *f*, *pizz.* (measures 120-121), *arco* (measures 122-123), *gliss.* (measure 123), *p* (measure 123).
- Vln. II:** *f*, *pizz.* (measures 120-121), *arco* (measures 122-123), *p* (measure 123).
- Vla.:** *f*, *pizz.* (measures 120-121), *arco* (measures 122-123), *p* (measure 123).
- Vc.:** *f*, *pizz.* (measures 120-121), *arco* (measures 122-123), *p* (measure 123).
- Cb.:** *f*, *pizz.* (measures 120-121), *arco* (measures 122-123), *p* (measure 123).

The third system (measures 124-127) includes the following parts and markings:

- Vln. I:** *mf*, *pizz.* (measures 124-125), *arco* (measures 126-127), *ff* (measure 127).
- Vln. II:** *mf*, *pizz.* (measures 124-125), *arco* (measures 126-127), *ff* (measure 127).
- Vla.:** *mf*, *pizz.* (measures 124-125), *arco* (measures 126-127), *ff* (measure 127).
- Vc.:** *mf*, *pizz.* (measures 124-125), *arco* (measures 126-127), *ff* (measure 127).
- Cb.:** *mf*, *pizz.* (measures 124-125), *arco* (measures 126-127), *ff* (measure 127).

The score includes various musical notations such as notes, rests, dynamics (*mf*, *pp*, *f*, *ff*), articulations (*gliss.*, *pizz.*, *arco*), and performance instructions (*microtonal bisbigliando*, *bisb.*, *loco*, *meno forte*, *molto*, *poco*, *ff*, *l.v.*).

[illegible]

125

Fl.

Ob.

Cl.

Bsn.

Pno.

Vln. I

Vln. II

Vla.

Vc.

Cb.

*ppp*

*pppp*

*mp*

*p*

*rall. ad lib.*

México-Cuernavaca 2006-2007